



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 0.500      | 1.125     | 0.313               | 0.688            | LSE-0500-1125-1-1   |
| 0.500      | 1.188     | 0.313               | 0.688            | LSE-0500-1188-1-1   |
| 0.500      | 1.250     | 0.313               | 0.688            | LSE-0500-1250-1-1   |
| 0.500      | 1.313     | 0.313               | 0.688            | LSE-0500-1313-1-1   |
| 0.500      | 1.375     | 0.313               | 0.688            | LSE-0500-1375-1-1   |
| 0.500      | 1.438     | 0.313               | 0.688            | LSE-0500-1438-1-1   |
| 0.500      | 1.500     | 0.313               | 0.688            | LSE-0500-1500-1-1   |
| 0.500      | 1.563     | 0.313               | 0.688            | LSE-0500-1563-1-1   |
| 0.500      | 1.625     | 0.313               | 0.688            | LSE-0500-1625-1-1   |
| 0.500      | 1.688     | 0.313               | 0.688            | LSE-0500-1688-1-1   |
| 0.500      | 1.750     | 0.313               | 0.688            | LSE-0500-1750-1-1   |
| 0.500      | 1.813     | 0.313               | 0.688            | LSE-0500-1813-1-1   |
| 0.500      | 1.875     | 0.313               | 0.688            | LSE-0500-1875-1-1   |
| 0.500      | 1.938     | 0.313               | 0.688            | LSE-0500-1938-1-1   |
| 0.500      | 2.000     | 0.313               | 0.688            | LSE-0500-2000-1-1   |
| 0.562      | 1.250     | 0.313               | 0.688            | LSE-0562-1250-1-1   |
| 0.562      | 1.312     | 0.313               | 0.688            | LSE-0562-1312-1-1   |
| 0.562      | 1.375     | 0.313               | 0.688            | LSE-0562-1375-1-1   |
| 0.562      | 1.437     | 0.313               | 0.688            | LSE-0562-1437-1-1   |
| 0.562      | 1.500     | 0.313               | 0.688            | LSE-0562-1500-1-1   |
| 0.562      | 1.562     | 0.313               | 0.688            | LSE-0562-1562-1-1   |
| 0.562      | 1.625     | 0.313               | 0.688            | LSE-0562-1625-1-1   |
| 0.562      | 1.687     | 0.313               | 0.688            | LSE-0562-1687-1-1   |
| 0.562      | 1.750     | 0.313               | 0.688            | LSE-0562-1750-1-1   |
| 0.562      | 1.812     | 0.313               | 0.688            | LSE-0562-1812-1-1   |
| 0.562      | 1.875     | 0.313               | 0.688            | LSE-0562-1875-1-1   |
| 0.562      | 1.937     | 0.313               | 0.688            | LSE-0562-1937-1-1   |
| 0.562      | 2.000     | 0.313               | 0.688            | LSE-0562-2000-1-1   |
| 0.562      | 2.062     | 0.313               | 0.688            | LSE-0562-2062-1-1   |
| 0.563      | 1.187     | 0.313               | 0.688            | LSE-0562-1187-1-1   |
| 0.625      | 1.250     | 0.313               | 0.688            | LSE-0625-1250-1-1   |
| 0.625      | 1.312     | 0.313               | 0.688            | LSE-0625-1312-1-1   |
| 0.625      | 1.375     | 0.313               | 0.688            | LSE-0625-1375-1-1   |
| 0.625      | 1.438     | 0.313               | 0.688            | LSE-0625-1438-1-1   |
| 0.625      | 1.500     | 0.313               | 0.688            | LSE-0625-1500-1-1   |
| 0.625      | 1.562     | 0.313               | 0.688            | LSE-0625-1562-1-1   |
| 0.625      | 1.625     | 0.313               | 0.688            | LSE-0625-1625-1-1   |
| 0.625      | 1.688     | 0.313               | 0.688            | LSE-0625-1688-1-1   |
| 0.625      | 1.750     | 0.313               | 0.688            | LSE-0625-1750-1-1   |
| 0.625      | 1.813     | 0.313               | 0.688            | LSE-0625-1813-1-1   |
| 0.625      | 1.875     | 0.313               | 0.688            | LSE-0625-1875-1-1   |
| 0.625      | 1.938     | 0.313               | 0.688            | LSE-0625-1938-1-1   |
| 0.625      | 2.000     | 0.313               | 0.688            | LSE-0625-2000-1-1   |
| 0.625      | 2.062     | 0.313               | 0.688            | LSE-0625-2062-1-1   |
| 0.625      | 2.125     | 0.313               | 0.688            | LSE-0625-2125-1-1   |
| 0.688      | 1.313     | 0.313               | 0.688            | LSE-0688-1313-1-1   |
| 0.688      | 1.375     | 0.313               | 0.688            | LSE-0688-1375-1-1   |
| 0.688      | 1.438     | 0.313               | 0.688            | LSE-0688-1438-1-1   |
| 0.688      | 1.500     | 0.313               | 0.688            | LSE-0688-1500-1-1   |



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| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 0.688      | 1.563     | 0.313               | 0.688            | LSE-0688-1563-1-1   |
| 0.688      | 1.625     | 0.313               | 0.688            | LSE-0688-1625-1-1   |
| 0.688      | 1.688     | 0.313               | 0.688            | LSE-0688-1688-1-1   |
| 0.688      | 1.750     | 0.313               | 0.688            | LSE-0688-1750-1-1   |
| 0.688      | 1.813     | 0.313               | 0.688            | LSE-0688-1813-1-1   |
| 0.688      | 1.875     | 0.313               | 0.688            | LSE-0688-1875-1-1   |
| 0.688      | 1.938     | 0.313               | 0.688            | LSE-0688-1938-1-1   |
| 0.688      | 2.000     | 0.313               | 0.688            | LSE-0688-2000-1-1   |
| 0.688      | 2.063     | 0.313               | 0.688            | LSE-0688-2063-1-1   |
| 0.688      | 2.125     | 0.313               | 0.688            | LSE-0688-2125-1-1   |
| 0.688      | 2.188     | 0.313               | 0.688            | LSE-0688-2188-1-1   |
| 0.750      | 1.375     | 0.313               | 0.688            | LSE-0750-1375-1-1   |
| 0.750      | 1.438     | 0.313               | 0.688            | LSE-0750-1438-1-1   |
| 0.750      | 1.500     | 0.313               | 0.688            | LSE-0750-1500-1-1   |
| 0.750      | 1.562     | 0.313               | 0.688            | LSE-0750-1562-1-1   |
| 0.750      | 1.625     | 0.313               | 0.688            | LSE-0750-1625-1-1   |
| 0.750      | 1.688     | 0.313               | 0.688            | LSE-0750-1688-1-1   |
| 0.750      | 1.750     | 0.313               | 0.688            | LSE-0750-1750-1-1   |
| 0.750      | 1.812     | 0.313               | 0.688            | LSE-0750-1812-1-1   |
| 0.750      | 1.875     | 0.313               | 0.688            | LSE-0750-1875-1-1   |
| 0.750      | 1.938     | 0.313               | 0.688            | LSE-0750-1938-1-1   |
| 0.750      | 2.000     | 0.313               | 0.688            | LSE-0750-2000-1-1   |
| 0.750      | 2.062     | 0.313               | 0.688            | LSE-0750-2062-1-1   |
| 0.750      | 2.125     | 0.313               | 0.688            | LSE-0750-2125-1-1   |
| 0.750      | 2.188     | 0.313               | 0.688            | LSE-0750-2188-1-1   |
| 0.750      | 2.250     | 0.313               | 0.688            | LSE-0750-2250-1-1   |
| 0.812      | 1.437     | 0.313               | 0.688            | LSE-0812-1437-1-1   |
| 0.812      | 1.500     | 0.313               | 0.688            | LSE-0812-1500-1-1   |
| 0.812      | 1.562     | 0.313               | 0.688            | LSE-0812-1562-1-1   |
| 0.812      | 1.625     | 0.313               | 0.688            | LSE-0812-1625-1-1   |
| 0.812      | 1.687     | 0.313               | 0.688            | LSE-0812-1687-1-1   |
| 0.812      | 1.750     | 0.313               | 0.688            | LSE-0812-1750-1-1   |
| 0.812      | 1.812     | 0.313               | 0.688            | LSE-0812-1812-1-1   |
| 0.812      | 1.875     | 0.313               | 0.688            | LSE-0812-1875-1-1   |
| 0.812      | 1.937     | 0.313               | 0.688            | LSE-0812-1937-1-1   |
| 0.812      | 2.000     | 0.313               | 0.688            | LSE-0812-2000-1-1   |
| 0.812      | 2.062     | 0.313               | 0.688            | LSE-0812-2062-1-1   |
| 0.812      | 2.125     | 0.313               | 0.688            | LSE-0812-2125-1-1   |
| 0.812      | 2.187     | 0.313               | 0.688            | LSE-0812-2187-1-1   |
| 0.812      | 2.250     | 0.313               | 0.688            | LSE-0812-2250-1-1   |
| 0.812      | 2.312     | 0.313               | 0.688            | LSE-0812-2312-1-1   |
| 0.875      | 1.500     | 0.313               | 0.688            | LSE-0875-1500-1-1   |
| 0.875      | 1.562     | 0.313               | 0.688            | LSE-0875-1562-1-1   |
| 0.875      | 1.625     | 0.313               | 0.688            | LSE-0875-1625-1-1   |
| 0.875      | 1.688     | 0.313               | 0.688            | LSE-0875-1688-1-1   |
| 0.875      | 1.750     | 0.313               | 0.688            | LSE-0875-1750-1-1   |
| 0.875      | 1.813     | 0.313               | 0.688            | LSE-0875-1813-1-1   |
| 0.875      | 1.875     | 0.313               | 0.688            | LSE-0875-1875-1-1   |
| 0.875      | 1.938     | 0.313               | 0.688            | LSE-0875-1938-1-1   |



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| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 0.875      | 2.000     | 0.313               | 0.688            | LSE-0875-2000-1-1   |
| 0.875      | 2.062     | 0.313               | 0.688            | LSE-0875-2062-1-1   |
| 0.875      | 2.125     | 0.313               | 0.688            | LSE-0875-2125-1-1   |
| 0.875      | 2.188     | 0.313               | 0.688            | LSE-0875-2188-1-1   |
| 0.875      | 2.250     | 0.313               | 0.688            | LSE-0875-2250-1-1   |
| 0.875      | 2.312     | 0.313               | 0.688            | LSE-0875-2312-1-1   |
| 0.875      | 2.375     | 0.313               | 0.688            | LSE-0875-2375-1-1   |
| 0.938      | 1.563     | 0.313               | 0.688            | LSE-0938-1563-1-1   |
| 0.938      | 1.625     | 0.313               | 0.688            | LSE-0938-1625-1-1   |
| 0.938      | 1.688     | 0.313               | 0.688            | LSE-0938-1688-1-1   |
| 0.938      | 1.750     | 0.313               | 0.688            | LSE-0938-1750-1-1   |
| 0.938      | 1.813     | 0.313               | 0.688            | LSE-0938-1813-1-1   |
| 0.938      | 1.875     | 0.313               | 0.688            | LSE-0938-1875-1-1   |
| 0.938      | 1.938     | 0.313               | 0.688            | LSE-0938-1938-1-1   |
| 0.938      | 2.000     | 0.313               | 0.688            | LSE-0938-2000-1-1   |
| 0.938      | 2.063     | 0.313               | 0.688            | LSE-0938-2063-1-1   |
| 0.938      | 2.125     | 0.313               | 0.688            | LSE-0938-2125-1-1   |
| 0.938      | 2.188     | 0.313               | 0.688            | LSE-0938-2188-1-1   |
| 0.938      | 2.250     | 0.313               | 0.688            | LSE-0938-2250-1-1   |
| 0.938      | 2.313     | 0.313               | 0.688            | LSE-0938-2313-1-1   |
| 0.938      | 2.375     | 0.313               | 0.688            | LSE-0938-2375-1-1   |
| 0.938      | 2.438     | 0.313               | 0.688            | LSE-0938-2438-1-1   |
| 1.000      | 1.625     | 0.313               | 0.688            | LSE-1000-1625-1-1   |
| 1.000      | 1.688     | 0.313               | 0.688            | LSE-1000-1688-1-1   |
| 1.000      | 1.750     | 0.313               | 0.688            | LSE-1000-1750-1-1   |
| 1.000      | 1.813     | 0.313               | 0.688            | LSE-1000-1813-1-1   |
| 1.000      | 1.875     | 0.313               | 0.688            | LSE-1000-1875-1-1   |
| 1.000      | 1.938     | 0.313               | 0.688            | LSE-1000-1938-1-1   |
| 1.000      | 2.000     | 0.313               | 0.688            | LSE-1000-2000-1-1   |
| 1.000      | 2.062     | 0.313               | 0.688            | LSE-1000-2062-1-1   |
| 1.000      | 2.125     | 0.313               | 0.688            | LSE-1000-2125-1-1   |
| 1.000      | 2.188     | 0.313               | 0.688            | LSE-1000-2188-1-1   |
| 1.000      | 2.250     | 0.313               | 0.688            | LSE-1000-2250-1-1   |
| 1.000      | 2.312     | 0.313               | 0.688            | LSE-1000-2312-1-1   |
| 1.000      | 2.375     | 0.313               | 0.688            | LSE-1000-2375-1-1   |
| 1.000      | 2.438     | 0.313               | 0.688            | LSE-1000-2438-1-1   |
| 1.000      | 2.500     | 0.313               | 0.688            | LSE-1000-2500-1-1   |
| 1.062      | 1.687     | 0.313               | 0.688            | LSE-1062-1687-1-1   |
| 1.062      | 1.750     | 0.313               | 0.688            | LSE-1062-1750-1-1   |
| 1.062      | 1.812     | 0.313               | 0.688            | LSE-1062-1812-1-1   |
| 1.062      | 1.875     | 0.313               | 0.688            | LSE-1062-1875-1-1   |
| 1.062      | 1.937     | 0.313               | 0.688            | LSE-1062-1937-1-1   |
| 1.062      | 2.000     | 0.313               | 0.688            | LSE-1062-2000-1-1   |
| 1.062      | 2.062     | 0.313               | 0.688            | LSE-1062-2062-1-1   |
| 1.062      | 2.125     | 0.313               | 0.688            | LSE-1062-2125-1-1   |
| 1.062      | 2.187     | 0.313               | 0.688            | LSE-1062-2187-1-1   |
| 1.062      | 2.250     | 0.313               | 0.688            | LSE-1062-2250-1-1   |
| 1.062      | 2.312     | 0.313               | 0.688            | LSE-1062-2312-1-1   |
| 1.062      | 2.375     | 0.313               | 0.688            | LSE-1062-2375-1-1   |



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| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 1.062      | 2.437     | 0.313               | 0.688            | LSE-1062-2437-1-1   |
| 1.062      | 2.500     | 0.313               | 0.688            | LSE-1062-2500-1-1   |
| 1.062      | 2.562     | 0.313               | 0.688            | LSE-1062-2562-1-1   |
| 1.125      | 1.750     | 0.313               | 0.688            | LSE-1125-1750-1-1   |
| 1.125      | 1.812     | 0.313               | 0.688            | LSE-1125-1812-1-1   |
| 1.125      | 1.875     | 0.313               | 0.688            | LSE-1125-1875-1-1   |
| 1.125      | 1.938     | 0.313               | 0.688            | LSE-1125-1938-1-1   |
| 1.125      | 2.000     | 0.313               | 0.688            | LSE-1125-2000-1-1   |
| 1.125      | 2.062     | 0.313               | 0.688            | LSE-1125-2062-1-1   |
| 1.125      | 2.125     | 0.313               | 0.688            | LSE-1125-2125-1-1   |
| 1.125      | 2.188     | 0.313               | 0.688            | LSE-1125-2188-1-1   |
| 1.125      | 2.250     | 0.313               | 0.688            | LSE-1125-2250-1-1   |
| 1.125      | 2.312     | 0.313               | 0.688            | LSE-1125-2312-1-1   |
| 1.125      | 2.375     | 0.313               | 0.688            | LSE-1125-2375-1-1   |
| 1.125      | 2.438     | 0.313               | 0.688            | LSE-1125-2438-1-1   |
| 1.125      | 2.500     | 0.313               | 0.688            | LSE-1125-2500-1-1   |
| 1.125      | 2.563     | 0.313               | 0.688            | LSE-1125-2562.5-1-1 |
| 1.125      | 2.625     | 0.313               | 0.688            | LSE-1125-2625-1-1   |
| 1.188      | 1.813     | 0.313               | 0.688            | LSE-1188-1813-1-1   |
| 1.188      | 1.875     | 0.313               | 0.688            | LSE-1188-1875-1-1   |
| 1.188      | 1.938     | 0.313               | 0.688            | LSE-1188-1938-1-1   |
| 1.188      | 2.000     | 0.313               | 0.688            | LSE-1188-2000-1-1   |
| 1.188      | 2.063     | 0.313               | 0.688            | LSE-1188-2063-1-1   |
| 1.188      | 2.125     | 0.313               | 0.688            | LSE-1188-2125-1-1   |
| 1.188      | 2.188     | 0.313               | 0.688            | LSE-1188-2188-1-1   |
| 1.188      | 2.250     | 0.313               | 0.688            | LSE-1188-2250-1-1   |
| 1.188      | 2.313     | 0.313               | 0.688            | LSE-1188-2313-1-1   |
| 1.188      | 2.375     | 0.313               | 0.688            | LSE-1188-2375-1-1   |
| 1.188      | 2.438     | 0.313               | 0.688            | LSE-1188-2438-1-1   |
| 1.188      | 2.500     | 0.313               | 0.688            | LSE-1188-2500-1-1   |
| 1.188      | 2.563     | 0.313               | 0.688            | LSE-1188-2563-1-1   |
| 1.188      | 2.625     | 0.313               | 0.688            | LSE-1188-2625-1-1   |
| 1.188      | 2.688     | 0.313               | 0.688            | LSE-1188-2688-1-1   |
| 1.250      | 1.875     | 0.313               | 0.688            | LSE-1250-1875-1-1   |
| 1.250      | 1.938     | 0.313               | 0.688            | LSE-1250-1938-1-1   |
| 1.250      | 2.000     | 0.313               | 0.688            | LSE-1250-2000-1-1   |
| 1.250      | 2.062     | 0.313               | 0.688            | LSE-1250-2062-1-1   |
| 1.250      | 2.125     | 0.313               | 0.688            | LSE-1250-2125-1-1   |
| 1.250      | 2.188     | 0.313               | 0.688            | LSE-1250-2188-1-1   |
| 1.250      | 2.250     | 0.313               | 0.688            | LSE-1250-2250-1-1   |
| 1.250      | 2.312     | 0.313               | 0.688            | LSE-1250-2312-1-1   |
| 1.250      | 2.375     | 0.313               | 0.688            | LSE-1250-2375-1-1   |
| 1.250      | 2.437     | 0.313               | 0.688            | LSE-1250-2437-1-1   |
| 1.250      | 2.500     | 0.313               | 0.688            | LSE-1250-2500-1-1   |
| 1.250      | 2.562     | 0.313               | 0.688            | LSE-1250-2562-1-1   |
| 1.250      | 2.625     | 0.313               | 0.688            | LSE-1250-2625-1-1   |
| 1.250      | 2.688     | 0.313               | 0.688            | LSE-1250-2688-1-1   |
| 1.250      | 2.750     | 0.313               | 0.688            | LSE-1250-2750-1-1   |
| 1.313      | 1.938     | 0.313               | 0.688            | LSE-1313-1938-1-1   |



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| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 1.313      | 2.000     | 0.313               | 0.688            | LSE-1313-2000-1-1   |
| 1.313      | 2.063     | 0.313               | 0.688            | LSE-1313-2063-1-1   |
| 1.313      | 2.125     | 0.313               | 0.688            | LSE-1313-2125-1-1   |
| 1.313      | 2.188     | 0.313               | 0.688            | LSE-1313-2188-1-1   |
| 1.313      | 2.250     | 0.313               | 0.688            | LSE-1313-2250-1-1   |
| 1.313      | 2.313     | 0.313               | 0.688            | LSE-1313-2313-1-1   |
| 1.313      | 2.375     | 0.313               | 0.688            | LSE-1313-2375-1-1   |
| 1.313      | 2.438     | 0.313               | 0.688            | LSE-1313-2438-1-1   |
| 1.313      | 2.500     | 0.313               | 0.688            | LSE-1313-2500-1-1   |
| 1.313      | 2.563     | 0.313               | 0.688            | LSE-1313-2563-1-1   |
| 1.313      | 2.625     | 0.313               | 0.688            | LSE-1313-2625-1-1   |
| 1.313      | 2.688     | 0.313               | 0.688            | LSE-1313-2688-1-1   |
| 1.313      | 2.750     | 0.313               | 0.688            | LSE-1313-2750-1-1   |
| 1.313      | 2.813     | 0.313               | 0.688            | LSE-1313-2813-1-1   |
| 1.375      | 2.000     | 0.313               | 0.688            | LSE-1375-2000-1-1   |
| 1.375      | 2.062     | 0.313               | 0.688            | LSE-1375-2062-1-1   |
| 1.375      | 2.125     | 0.313               | 0.688            | LSE-1375-2125-1-1   |
| 1.375      | 2.188     | 0.313               | 0.688            | LSE-1375-2188-1-1   |
| 1.375      | 2.250     | 0.313               | 0.688            | LSE-1375-2250-1-1   |
| 1.375      | 2.312     | 0.313               | 0.688            | LSE-1375-2312-1-1   |
| 1.375      | 2.375     | 0.313               | 0.688            | LSE-1375-2375-1-1   |
| 1.375      | 2.438     | 0.313               | 0.688            | LSE-1375-2438-1-1   |
| 1.375      | 2.500     | 0.313               | 0.688            | LSE-1375-2500-1-1   |
| 1.375      | 2.562     | 0.313               | 0.688            | LSE-1375-2562-1-1   |
| 1.375      | 2.625     | 0.313               | 0.688            | LSE-1375-2625-1-1   |
| 1.375      | 2.688     | 0.313               | 0.688            | LSE-1375-2688-1-1   |
| 1.375      | 2.750     | 0.313               | 0.688            | LSE-1375-2750-1-1   |
| 1.375      | 2.812     | 0.313               | 0.688            | LSE-1375-2812-1-1   |
| 1.375      | 2.875     | 0.313               | 0.688            | LSE-1375-2875-1-1   |
| 1.438      | 2.063     | 0.313               | 0.688            | LSE-1438-2063-1-1   |
| 1.438      | 2.125     | 0.313               | 0.688            | LSE-1438-2125-1-1   |
| 1.438      | 2.188     | 0.313               | 0.688            | LSE-1438-2188-1-1   |
| 1.438      | 2.250     | 0.313               | 0.688            | LSE-1438-2250-1-1   |
| 1.438      | 2.313     | 0.313               | 0.688            | LSE-1438-2313-1-1   |
| 1.438      | 2.375     | 0.313               | 0.688            | LSE-1438-2375-1-1   |
| 1.438      | 2.438     | 0.313               | 0.688            | LSE-1438-2438-1-1   |
| 1.438      | 2.500     | 0.313               | 0.688            | LSE-1438-2500-1-1   |
| 1.438      | 2.563     | 0.313               | 0.688            | LSE-1438-2563-1-1   |
| 1.438      | 2.625     | 0.313               | 0.688            | LSE-1438-2625-1-1   |
| 1.438      | 2.688     | 0.313               | 0.688            | LSE-1438-2688-1-1   |
| 1.438      | 2.750     | 0.313               | 0.688            | LSE-1438-2750-1-1   |
| 1.438      | 2.813     | 0.313               | 0.688            | LSE-1438-2813-1-1   |
| 1.438      | 2.875     | 0.313               | 0.688            | LSE-1438-2875-1-1   |
| 1.438      | 2.938     | 0.313               | 0.688            | LSE-1438-2938-1-1   |
| 1.500      | 2.125     | 0.313               | 0.688            | LSE-1500-2125-1-1   |
| 1.500      | 2.188     | 0.313               | 0.688            | LSE-1500-2188-1-1   |
| 1.500      | 2.250     | 0.313               | 0.688            | LSE-1500-2250-1-1   |
| 1.500      | 2.313     | 0.313               | 0.688            | LSE-1500-2313-1-1   |
| 1.500      | 2.375     | 0.313               | 0.688            | LSE-1500-2375-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 1.500      | 2.438     | 0.313               | 0.688            | LSE-1500-2438-1-1   |
| 1.500      | 2.500     | 0.313               | 0.688            | LSE-1500-2500-1-1   |
| 1.500      | 2.563     | 0.313               | 0.688            | LSE-1500-2563-1-1   |
| 1.500      | 2.625     | 0.313               | 0.688            | LSE-1500-2625-1-1   |
| 1.500      | 2.688     | 0.313               | 0.688            | LSE-1500-2688-1-1   |
| 1.500      | 2.750     | 0.313               | 0.688            | LSE-1500-2750-1-1   |
| 1.500      | 2.813     | 0.313               | 0.688            | LSE-1500-2813-1-1   |
| 1.500      | 2.875     | 0.313               | 0.688            | LSE-1500-2875-1-1   |
| 1.500      | 2.938     | 0.313               | 0.688            | LSE-1500-2938-1-1   |
| 1.500      | 3.000     | 0.313               | 0.688            | LSE-1500-3000-1-1   |
| 1.562      | 2.187     | 0.313               | 0.688            | LSE-1562-2187-1-1   |
| 1.562      | 2.250     | 0.313               | 0.688            | LSE-1562-2250-1-1   |
| 1.562      | 2.312     | 0.313               | 0.688            | LSE-1562-2312-1-1   |
| 1.562      | 2.375     | 0.313               | 0.688            | LSE-1562-2375-1-1   |
| 1.562      | 2.437     | 0.313               | 0.688            | LSE-1562-2437-1-1   |
| 1.562      | 2.500     | 0.313               | 0.688            | LSE-1562-2500-1-1   |
| 1.562      | 2.562     | 0.313               | 0.688            | LSE-1562-2562-1-1   |
| 1.562      | 2.625     | 0.313               | 0.688            | LSE-1562-2625-1-1   |
| 1.562      | 2.687     | 0.313               | 0.688            | LSE-1562-2687-1-1   |
| 1.562      | 2.750     | 0.313               | 0.688            | LSE-1562-2750-1-1   |
| 1.562      | 2.812     | 0.313               | 0.688            | LSE-1562-2812-1-1   |
| 1.562      | 2.875     | 0.313               | 0.688            | LSE-1562-2875-1-1   |
| 1.562      | 2.937     | 0.313               | 0.688            | LSE-1562-2937-1-1   |
| 1.562      | 3.000     | 0.313               | 0.688            | LSE-1562-3000-1-1   |
| 1.562      | 3.062     | 0.313               | 0.688            | LSE-1562-3062-1-1   |
| 1.625      | 2.250     | 0.313               | 0.688            | LSE-1625-2250-1-1   |
| 1.625      | 2.312     | 0.313               | 0.688            | LSE-1625-2312-1-1   |
| 1.625      | 2.375     | 0.313               | 0.688            | LSE-1625-2375-1-1   |
| 1.625      | 2.438     | 0.313               | 0.688            | LSE-1625-2438-1-1   |
| 1.625      | 2.500     | 0.313               | 0.688            | LSE-1625-2500-1-1   |
| 1.625      | 2.562     | 0.313               | 0.688            | LSE-1625-2562-1-1   |
| 1.625      | 2.625     | 0.313               | 0.688            | LSE-1625-2625-1-1   |
| 1.625      | 2.688     | 0.313               | 0.688            | LSE-1625-2688-1-1   |
| 1.625      | 2.750     | 0.313               | 0.688            | LSE-1625-2750-1-1   |
| 1.625      | 2.813     | 0.313               | 0.688            | LSE-1625-2813-1-1   |
| 1.625      | 2.875     | 0.313               | 0.688            | LSE-1625-2875-1-1   |
| 1.625      | 2.938     | 0.313               | 0.688            | LSE-1625-2938-1-1   |
| 1.625      | 3.000     | 0.313               | 0.688            | LSE-1625-3000-1-1   |
| 1.625      | 3.062     | 0.313               | 0.688            | LSE-1625-3062-1-1   |
| 1.625      | 3.125     | 0.313               | 0.688            | LSE-1625-3125-1-1   |
| 1.688      | 2.313     | 0.313               | 0.688            | LSE-1688-2313-1-1   |
| 1.688      | 2.375     | 0.313               | 0.688            | LSE-1688-2375-1-1   |
| 1.688      | 2.438     | 0.313               | 0.688            | LSE-1688-2438-1-1   |
| 1.688      | 2.500     | 0.313               | 0.688            | LSE-1688-2500-1-1   |
| 1.688      | 2.563     | 0.313               | 0.688            | LSE-1688-2563-1-1   |
| 1.688      | 2.625     | 0.313               | 0.688            | LSE-1688-2625-1-1   |
| 1.688      | 2.688     | 0.313               | 0.688            | LSE-1688-2688-1-1   |
| 1.688      | 2.750     | 0.313               | 0.688            | LSE-1688-2750-1-1   |
| 1.688      | 2.813     | 0.313               | 0.688            | LSE-1688-2813-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 1.688      | 2.875     | 0.313               | 0.688            | LSE-1688-2875-1-1   |
| 1.688      | 2.938     | 0.313               | 0.688            | LSE-1688-2938-1-1   |
| 1.688      | 3.000     | 0.313               | 0.688            | LSE-1688-3000-1-1   |
| 1.688      | 3.063     | 0.313               | 0.688            | LSE-1688-3063-1-1   |
| 1.688      | 3.125     | 0.313               | 0.688            | LSE-1688-3125-1-1   |
| 1.688      | 3.188     | 0.313               | 0.688            | LSE-1688-3188-1-1   |
| 1.750      | 2.375     | 0.313               | 0.688            | LSE-1750-2375-1-1   |
| 1.750      | 2.438     | 0.313               | 0.688            | LSE-1750-2438-1-1   |
| 1.750      | 2.500     | 0.313               | 0.688            | LSE-1750-2500-1-1   |
| 1.750      | 2.562     | 0.313               | 0.688            | LSE-1750-2562-1-1   |
| 1.750      | 2.625     | 0.313               | 0.688            | LSE-1750-2625-1-1   |
| 1.750      | 2.688     | 0.313               | 0.688            | LSE-1750-2688-1-1   |
| 1.750      | 2.750     | 0.313               | 0.688            | LSE-1750-2750-1-1   |
| 1.750      | 2.812     | 0.313               | 0.688            | LSE-1750-2812-1-1   |
| 1.750      | 2.875     | 0.313               | 0.688            | LSE-1750-2875-1-1   |
| 1.750      | 2.938     | 0.313               | 0.688            | LSE-1750-2938-1-1   |
| 1.750      | 3.000     | 0.313               | 0.688            | LSE-1750-3000-1-1   |
| 1.750      | 3.062     | 0.313               | 0.688            | LSE-1750-3062-1-1   |
| 1.750      | 3.125     | 0.313               | 0.688            | LSE-1750-3125-1-1   |
| 1.750      | 3.188     | 0.313               | 0.688            | LSE-1750-3188-1-1   |
| 1.750      | 3.250     | 0.313               | 0.688            | LSE-1750-3250-1-1   |
| 1.812      | 2.437     | 0.313               | 0.688            | LSE-1812-2437-1-1   |
| 1.812      | 2.500     | 0.313               | 0.688            | LSE-1812-2500-1-1   |
| 1.812      | 2.562     | 0.313               | 0.688            | LSE-1812-2562-1-1   |
| 1.812      | 2.625     | 0.313               | 0.688            | LSE-1812-2625-1-1   |
| 1.812      | 2.687     | 0.313               | 0.688            | LSE-1812-2687-1-1   |
| 1.812      | 2.750     | 0.313               | 0.688            | LSE-1812-2750-1-1   |
| 1.812      | 2.812     | 0.313               | 0.688            | LSE-1812-2812-1-1   |
| 1.812      | 2.875     | 0.313               | 0.688            | LSE-1812-2875-1-1   |
| 1.812      | 2.937     | 0.313               | 0.688            | LSE-1812-2937-1-1   |
| 1.812      | 3.000     | 0.313               | 0.688            | LSE-1812-3000-1-1   |
| 1.812      | 3.062     | 0.313               | 0.688            | LSE-1812-3062-1-1   |
| 1.812      | 3.125     | 0.313               | 0.688            | LSE-1812-3125-1-1   |
| 1.812      | 3.187     | 0.313               | 0.688            | LSE-1812-3187-1-1   |
| 1.812      | 3.250     | 0.313               | 0.688            | LSE-1812-3250-1-1   |
| 1.812      | 3.312     | 0.313               | 0.688            | LSE-1812-3312-1-1   |
| 1.875      | 2.500     | 0.313               | 0.688            | LSE-1875-2500-1-1   |
| 1.875      | 2.562     | 0.313               | 0.688            | LSE-1875-2562-1-1   |
| 1.875      | 2.625     | 0.313               | 0.688            | LSE-1875-2625-1-1   |
| 1.875      | 2.688     | 0.313               | 0.688            | LSE-1875-2688-1-1   |
| 1.875      | 2.750     | 0.313               | 0.688            | LSE-1875-2750-1-1   |
| 1.875      | 2.813     | 0.313               | 0.688            | LSE-1875-2813-1-1   |
| 1.875      | 2.875     | 0.313               | 0.688            | LSE-1875-2875-1-1   |
| 1.875      | 2.938     | 0.313               | 0.688            | LSE-1875-2938-1-1   |
| 1.875      | 3.000     | 0.313               | 0.688            | LSE-1875-3000-1-1   |
| 1.875      | 3.062     | 0.313               | 0.688            | LSE-1875-3062-1-1   |
| 1.875      | 3.125     | 0.313               | 0.688            | LSE-1875-3125-1-1   |
| 1.875      | 3.188     | 0.313               | 0.688            | LSE-1875-3188-1-1   |
| 1.875      | 3.250     | 0.313               | 0.688            | LSE-1875-3250-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 1.875      | 3.312     | 0.313               | 0.688            | LSE-1875-3312-1-1   |
| 1.875      | 3.375     | 0.313               | 0.688            | LSE-1875-3375-1-1   |
| 1.938      | 2.563     | 0.313               | 0.688            | LSE-1938-2563-1-1   |
| 1.938      | 2.625     | 0.313               | 0.688            | LSE-1938-2625-1-1   |
| 1.938      | 2.688     | 0.313               | 0.688            | LSE-1938-2688-1-1   |
| 1.938      | 2.750     | 0.313               | 0.688            | LSE-1938-2750-1-1   |
| 1.938      | 2.813     | 0.313               | 0.688            | LSE-1938-2813-1-1   |
| 1.938      | 2.875     | 0.313               | 0.688            | LSE-1938-2875-1-1   |
| 1.938      | 2.938     | 0.313               | 0.688            | LSE-1938-2938-1-1   |
| 1.938      | 3.000     | 0.313               | 0.688            | LSE-1938-3000-1-1   |
| 1.938      | 3.063     | 0.313               | 0.688            | LSE-1938-3063-1-1   |
| 1.938      | 3.125     | 0.313               | 0.688            | LSE-1938-3125-1-1   |
| 1.938      | 3.188     | 0.313               | 0.688            | LSE-1938-3188-1-1   |
| 1.938      | 3.250     | 0.313               | 0.688            | LSE-1938-3250-1-1   |
| 1.938      | 3.313     | 0.313               | 0.688            | LSE-1938-3313-1-1   |
| 1.938      | 3.375     | 0.313               | 0.688            | LSE-1938-3375-1-1   |
| 1.938      | 3.438     | 0.313               | 0.688            | LSE-1938-3438-1-1   |
| 2.000      | 2.625     | 0.313               | 0.688            | LSE-2000-2625-1-1   |
| 2.000      | 2.688     | 0.313               | 0.688            | LSE-2000-2688-1-1   |
| 2.000      | 2.750     | 0.313               | 0.688            | LSE-2000-2750-1-1   |
| 2.000      | 2.813     | 0.313               | 0.688            | LSE-2000-2813-1-1   |
| 2.000      | 2.875     | 0.313               | 0.688            | LSE-2000-2875-1-1   |
| 2.000      | 2.938     | 0.313               | 0.688            | LSE-2000-2938-1-1   |
| 2.000      | 3.000     | 0.313               | 0.688            | LSE-2000-3000-1-1   |
| 2.000      | 3.062     | 0.313               | 0.688            | LSE-2000-3062-1-1   |
| 2.000      | 3.125     | 0.313               | 0.688            | LSE-2000-3125-1-1   |
| 2.000      | 3.188     | 0.313               | 0.688            | LSE-2000-3188-1-1   |
| 2.000      | 3.250     | 0.313               | 0.688            | LSE-2000-3250-1-1   |
| 2.000      | 3.312     | 0.313               | 0.688            | LSE-2000-3312-1-1   |
| 2.000      | 3.375     | 0.313               | 0.688            | LSE-2000-3375-1-1   |
| 2.000      | 3.438     | 0.313               | 0.688            | LSE-2000-3438-1-1   |
| 2.000      | 3.500     | 0.313               | 0.688            | LSE-2000-3500-1-1   |
| 2.062      | 2.687     | 0.313               | 0.688            | LSE-2062-2687-1-1   |
| 2.062      | 2.750     | 0.313               | 0.688            | LSE-2062-2750-1-1   |
| 2.062      | 2.812     | 0.313               | 0.688            | LSE-2062-2812-1-1   |
| 2.062      | 2.875     | 0.313               | 0.688            | LSE-2062-2875-1-1   |
| 2.062      | 2.937     | 0.313               | 0.688            | LSE-2062-2937-1-1   |
| 2.062      | 3.000     | 0.313               | 0.688            | LSE-2062-3000-1-1   |
| 2.062      | 3.062     | 0.313               | 0.688            | LSE-2062-3062-1-1   |
| 2.062      | 3.125     | 0.313               | 0.688            | LSE-2062-3125-1-1   |
| 2.062      | 3.187     | 0.313               | 0.688            | LSE-2062-3187-1-1   |
| 2.062      | 3.250     | 0.313               | 0.688            | LSE-2062-3250-1-1   |
| 2.062      | 3.312     | 0.313               | 0.688            | LSE-2062-3312-1-1   |
| 2.062      | 3.375     | 0.313               | 0.688            | LSE-2062-3375-1-1   |
| 2.062      | 3.437     | 0.313               | 0.688            | LSE-2062-3437-1-1   |
| 2.062      | 3.500     | 0.313               | 0.688            | LSE-2062-3500-1-1   |
| 2.062      | 3.562     | 0.313               | 0.688            | LSE-2062-3562-1-1   |
| 2.125      | 2.750     | 0.313               | 0.688            | LSE-2125-2750-1-1   |
| 2.125      | 2.812     | 0.313               | 0.688            | LSE-2125-2812-1-1   |





## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 2.125      | 2.875     | 0.313               | 0.688            | LSE-2125-2875-1-1   |
| 2.125      | 2.938     | 0.313               | 0.688            | LSE-2125-2938-1-1   |
| 2.125      | 3.000     | 0.313               | 0.688            | LSE-2125-3000-1-1   |
| 2.125      | 3.062     | 0.313               | 0.688            | LSE-2125-3062-1-1   |
| 2.125      | 3.125     | 0.313               | 0.688            | LSE-2125-3125-1-1   |
| 2.125      | 3.188     | 0.313               | 0.688            | LSE-2125-3188-1-1   |
| 2.125      | 3.250     | 0.313               | 0.688            | LSE-2125-3250-1-1   |
| 2.125      | 3.312     | 0.313               | 0.688            | LSE-2125-3312-1-1   |
| 2.125      | 3.375     | 0.313               | 0.688            | LSE-2125-3375-1-1   |
| 2.125      | 3.438     | 0.313               | 0.688            | LSE-2125-3438-1-1   |
| 2.125      | 3.500     | 0.313               | 0.688            | LSE-2125-3500-1-1   |
| 2.125      | 3.563     | 0.313               | 0.688            | LSE-2125-3563-1-1   |
| 2.125      | 3.625     | 0.313               | 0.688            | LSE-2125-3625-1-1   |
| 2.188      | 2.813     | 0.313               | 0.688            | LSE-2188-2813-1-1   |
| 2.188      | 2.875     | 0.313               | 0.688            | LSE-2188-2875-1-1   |
| 2.188      | 2.938     | 0.313               | 0.688            | LSE-2188-2938-1-1   |
| 2.188      | 3.000     | 0.313               | 0.688            | LSE-2188-3000-1-1   |
| 2.188      | 3.063     | 0.313               | 0.688            | LSE-2188-3063-1-1   |
| 2.188      | 3.125     | 0.313               | 0.688            | LSE-2188-3125-1-1   |
| 2.188      | 3.188     | 0.313               | 0.688            | LSE-2188-3188-1-1   |
| 2.188      | 3.250     | 0.313               | 0.688            | LSE-2188-3250-1-1   |
| 2.188      | 3.313     | 0.313               | 0.688            | LSE-2188-3313-1-1   |
| 2.188      | 3.375     | 0.313               | 0.688            | LSE-2188-3375-1-1   |
| 2.188      | 3.438     | 0.313               | 0.688            | LSE-2188-3438-1-1   |
| 2.188      | 3.500     | 0.313               | 0.688            | LSE-2188-3500-1-1   |
| 2.188      | 3.563     | 0.313               | 0.688            | LSE-2188-3563-1-1   |
| 2.188      | 3.625     | 0.313               | 0.688            | LSE-2188-3625-1-1   |
| 2.188      | 3.688     | 0.313               | 0.688            | LSE-2188-3688-1-1   |
| 2.250      | 2.875     | 0.313               | 0.688            | LSE-2250-2875-1-1   |
| 2.250      | 2.938     | 0.313               | 0.688            | LSE-2250-2938-1-1   |
| 2.250      | 3.000     | 0.313               | 0.688            | LSE-2250-3000-1-1   |
| 2.250      | 3.062     | 0.313               | 0.688            | LSE-2250-3062-1-1   |
| 2.250      | 3.125     | 0.313               | 0.688            | LSE-2250-3125-1-1   |
| 2.250      | 3.188     | 0.313               | 0.688            | LSE-2250-3188-1-1   |
| 2.250      | 3.250     | 0.313               | 0.688            | LSE-2250-3250-1-1   |
| 2.250      | 3.312     | 0.313               | 0.688            | LSE-2250-3312-1-1   |
| 2.250      | 3.375     | 0.313               | 0.688            | LSE-2250-3375-1-1   |
| 2.250      | 3.437     | 0.313               | 0.688            | LSE-2250-3437-1-1   |
| 2.250      | 3.500     | 0.313               | 0.688            | LSE-2250-3500-1-1   |
| 2.250      | 3.562     | 0.313               | 0.688            | LSE-2250-3562-1-1   |
| 2.250      | 3.625     | 0.313               | 0.688            | LSE-2250-3625-1-1   |
| 2.250      | 3.688     | 0.313               | 0.688            | LSE-2250-3688-1-1   |
| 2.250      | 3.750     | 0.313               | 0.688            | LSE-2250-3750-1-1   |
| 2.313      | 2.938     | 0.313               | 0.688            | LSE-2313-2938-1-1   |
| 2.313      | 3.000     | 0.313               | 0.688            | LSE-2313-3000-1-1   |
| 2.313      | 3.063     | 0.313               | 0.688            | LSE-2313-3063-1-1   |
| 2.313      | 3.125     | 0.313               | 0.688            | LSE-2313-3125-1-1   |
| 2.313      | 3.188     | 0.313               | 0.688            | LSE-2313-3188-1-1   |
| 2.313      | 3.250     | 0.313               | 0.688            | LSE-2313-3250-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 2.313      | 3.313     | 0.313               | 0.688            | LSE-2313-3313-1-1   |
| 2.313      | 3.375     | 0.313               | 0.688            | LSE-2313-3375-1-1   |
| 2.313      | 3.438     | 0.313               | 0.688            | LSE-2313-3438-1-1   |
| 2.313      | 3.500     | 0.313               | 0.688            | LSE-2313-3500-1-1   |
| 2.313      | 3.563     | 0.313               | 0.688            | LSE-2313-3563-1-1   |
| 2.313      | 3.625     | 0.313               | 0.688            | LSE-2313-3625-1-1   |
| 2.313      | 3.688     | 0.313               | 0.688            | LSE-2313-3688-1-1   |
| 2.313      | 3.750     | 0.313               | 0.688            | LSE-2313-3750-1-1   |
| 2.313      | 3.813     | 0.313               | 0.688            | LSE-2313-3813-1-1   |
| 2.375      | 3.000     | 0.313               | 0.688            | LSE-2375-3000-1-1   |
| 2.375      | 3.062     | 0.313               | 0.688            | LSE-2375-3062-1-1   |
| 2.375      | 3.125     | 0.313               | 0.688            | LSE-2375-3125-1-1   |
| 2.375      | 3.188     | 0.313               | 0.688            | LSE-2375-3188-1-1   |
| 2.375      | 3.250     | 0.313               | 0.688            | LSE-2375-3250-1-1   |
| 2.375      | 3.312     | 0.313               | 0.688            | LSE-2375-3312-1-1   |
| 2.375      | 3.375     | 0.313               | 0.688            | LSE-2375-3375-1-1   |
| 2.375      | 3.438     | 0.313               | 0.688            | LSE-2375-3438-1-1   |
| 2.375      | 3.500     | 0.313               | 0.688            | LSE-2375-3500-1-1   |
| 2.375      | 3.562     | 0.313               | 0.688            | LSE-2375-3562-1-1   |
| 2.375      | 3.625     | 0.313               | 0.688            | LSE-2375-3625-1-1   |
| 2.375      | 3.688     | 0.313               | 0.688            | LSE-2375-3688-1-1   |
| 2.375      | 3.750     | 0.313               | 0.688            | LSE-2375-3750-1-1   |
| 2.375      | 3.812     | 0.313               | 0.688            | LSE-2375-3812-1-1   |
| 2.375      | 3.875     | 0.313               | 0.688            | LSE-2375-3875-1-1   |
| 2.438      | 3.063     | 0.313               | 0.688            | LSE-2438-3063-1-1   |
| 2.438      | 3.125     | 0.313               | 0.688            | LSE-2438-3125-1-1   |
| 2.438      | 3.188     | 0.313               | 0.688            | LSE-2438-3188-1-1   |
| 2.438      | 3.250     | 0.313               | 0.688            | LSE-2438-3250-1-1   |
| 2.438      | 3.313     | 0.313               | 0.688            | LSE-2438-3313-1-1   |
| 2.438      | 3.375     | 0.313               | 0.688            | LSE-2438-3375-1-1   |
| 2.438      | 3.438     | 0.313               | 0.688            | LSE-2438-3438-1-1   |
| 2.438      | 3.500     | 0.313               | 0.688            | LSE-2438-3500-1-1   |
| 2.438      | 3.563     | 0.313               | 0.688            | LSE-2438-3563-1-1   |
| 2.438      | 3.625     | 0.313               | 0.688            | LSE-2438-3625-1-1   |
| 2.438      | 3.688     | 0.313               | 0.688            | LSE-2438-3688-1-1   |
| 2.438      | 3.750     | 0.313               | 0.688            | LSE-2438-3750-1-1   |
| 2.438      | 3.813     | 0.313               | 0.688            | LSE-2438-3813-1-1   |
| 2.438      | 3.875     | 0.313               | 0.688            | LSE-2438-3875-1-1   |
| 2.438      | 3.938     | 0.313               | 0.688            | LSE-2438-3938-1-1   |
| 2.500      | 3.125     | 0.313               | 0.688            | LSE-2500-3125-1-1   |
| 2.500      | 3.188     | 0.313               | 0.688            | LSE-2500-3188-1-1   |
| 2.500      | 3.250     | 0.313               | 0.688            | LSE-2500-3250-1-1   |
| 2.500      | 3.313     | 0.313               | 0.688            | LSE-2500-3313-1-1   |
| 2.500      | 3.375     | 0.313               | 0.688            | LSE-2500-3375-1-1   |
| 2.500      | 3.438     | 0.313               | 0.688            | LSE-2500-3438-1-1   |
| 2.500      | 3.500     | 0.313               | 0.688            | LSE-2500-3500-1-1   |
| 2.500      | 3.563     | 0.313               | 0.688            | LSE-2500-3563-1-1   |
| 2.500      | 3.625     | 0.313               | 0.688            | LSE-2500-3625-1-1   |
| 2.500      | 3.688     | 0.313               | 0.688            | LSE-2500-3688-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 2.500      | 3.750     | 0.313               | 0.688            | LSE-2500-3750-1-1   |
| 2.500      | 3.813     | 0.313               | 0.688            | LSE-2500-3813-1-1   |
| 2.500      | 3.875     | 0.313               | 0.688            | LSE-2500-3875-1-1   |
| 2.500      | 3.938     | 0.313               | 0.688            | LSE-2500-3938-1-1   |
| 2.500      | 4.000     | 0.313               | 0.688            | LSE-2500-4000-1-1   |
| 2.562      | 3.187     | 0.313               | 0.688            | LSE-2562-3187-1-1   |
| 2.562      | 3.250     | 0.313               | 0.688            | LSE-2562-3250-1-1   |
| 2.562      | 3.312     | 0.313               | 0.688            | LSE-2562-3312-1-1   |
| 2.562      | 3.375     | 0.313               | 0.688            | LSE-2562-3375-1-1   |
| 2.562      | 3.437     | 0.313               | 0.688            | LSE-2562-3437-1-1   |
| 2.562      | 3.500     | 0.313               | 0.688            | LSE-2562-3500-1-1   |
| 2.562      | 3.562     | 0.313               | 0.688            | LSE-2562-3562-1-1   |
| 2.562      | 3.625     | 0.313               | 0.688            | LSE-2562-3625-1-1   |
| 2.562      | 3.687     | 0.313               | 0.688            | LSE-2562-3687-1-1   |
| 2.562      | 3.750     | 0.313               | 0.688            | LSE-2562-3750-1-1   |
| 2.562      | 3.812     | 0.313               | 0.688            | LSE-2562-3812-1-1   |
| 2.562      | 3.875     | 0.313               | 0.688            | LSE-2562-3875-1-1   |
| 2.562      | 3.937     | 0.313               | 0.688            | LSE-2562-3937-1-1   |
| 2.562      | 4.000     | 0.313               | 0.688            | LSE-2562-4000-1-1   |
| 2.562      | 4.062     | 0.313               | 0.688            | LSE-2562-4062-1-1   |
| 2.625      | 3.250     | 0.313               | 0.688            | LSE-2625-3250-1-1   |
| 2.625      | 3.312     | 0.313               | 0.688            | LSE-2625-3312-1-1   |
| 2.625      | 3.375     | 0.313               | 0.688            | LSE-2625-3375-1-1   |
| 2.625      | 3.438     | 0.313               | 0.688            | LSE-2625-3438-1-1   |
| 2.625      | 3.500     | 0.313               | 0.688            | LSE-2625-3500-1-1   |
| 2.625      | 3.562     | 0.313               | 0.688            | LSE-2625-3562-1-1   |
| 2.625      | 3.625     | 0.313               | 0.688            | LSE-2625-3625-1-1   |
| 2.625      | 3.688     | 0.313               | 0.688            | LSE-2625-3688-1-1   |
| 2.625      | 3.750     | 0.313               | 0.688            | LSE-2625-3750-1-1   |
| 2.625      | 3.813     | 0.313               | 0.688            | LSE-2625-3813-1-1   |
| 2.625      | 3.875     | 0.313               | 0.688            | LSE-2625-3875-1-1   |
| 2.625      | 3.938     | 0.313               | 0.688            | LSE-2625-3938-1-1   |
| 2.625      | 4.000     | 0.313               | 0.688            | LSE-2625-4000-1-1   |
| 2.625      | 4.062     | 0.313               | 0.688            | LSE-2625-4062-1-1   |
| 2.625      | 4.125     | 0.313               | 0.688            | LSE-2625-4125-1-1   |
| 2.688      | 3.313     | 0.313               | 0.688            | LSE-2688-3313-1-1   |
| 2.688      | 3.375     | 0.313               | 0.688            | LSE-2688-3375-1-1   |
| 2.688      | 3.438     | 0.313               | 0.688            | LSE-2688-3438-1-1   |
| 2.688      | 3.500     | 0.313               | 0.688            | LSE-2688-3500-1-1   |
| 2.688      | 3.563     | 0.313               | 0.688            | LSE-2688-3563-1-1   |
| 2.688      | 3.625     | 0.313               | 0.688            | LSE-2688-3625-1-1   |
| 2.688      | 3.688     | 0.313               | 0.688            | LSE-2688-3688-1-1   |
| 2.688      | 3.750     | 0.313               | 0.688            | LSE-2688-3750-1-1   |
| 2.688      | 3.813     | 0.313               | 0.688            | LSE-2688-3813-1-1   |
| 2.688      | 3.875     | 0.313               | 0.688            | LSE-2688-3875-1-1   |
| 2.688      | 3.938     | 0.313               | 0.688            | LSE-2688-3938-1-1   |
| 2.688      | 4.000     | 0.313               | 0.688            | LSE-2688-4000-1-1   |
| 2.688      | 4.063     | 0.313               | 0.688            | LSE-2688-4063-1-1   |
| 2.688      | 4.125     | 0.313               | 0.688            | LSE-2688-4125-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 2.688      | 4.188     | 0.313               | 0.688            | LSE-2688-4188-1-1   |
| 2.750      | 3.375     | 0.313               | 0.688            | LSE-2750-3375-1-1   |
| 2.750      | 3.438     | 0.313               | 0.688            | LSE-2750-3438-1-1   |
| 2.750      | 3.500     | 0.313               | 0.688            | LSE-2750-3500-1-1   |
| 2.750      | 3.562     | 0.313               | 0.688            | LSE-2750-3562-1-1   |
| 2.750      | 3.625     | 0.313               | 0.688            | LSE-2750-3625-1-1   |
| 2.750      | 3.688     | 0.313               | 0.688            | LSE-2750-3688-1-1   |
| 2.750      | 3.750     | 0.313               | 0.688            | LSE-2750-3750-1-1   |
| 2.750      | 3.812     | 0.313               | 0.688            | LSE-2750-3812-1-1   |
| 2.750      | 3.875     | 0.313               | 0.688            | LSE-2750-3875-1-1   |
| 2.750      | 3.938     | 0.313               | 0.688            | LSE-2750-3938-1-1   |
| 2.750      | 4.000     | 0.313               | 0.688            | LSE-2750-4000-1-1   |
| 2.750      | 4.062     | 0.313               | 0.688            | LSE-2750-4062-1-1   |
| 2.750      | 4.125     | 0.313               | 0.688            | LSE-2750-4125-1-1   |
| 2.750      | 4.188     | 0.313               | 0.688            | LSE-2750-4188-1-1   |
| 2.750      | 4.250     | 0.313               | 0.688            | LSE-2750-4250-1-1   |
| 2.812      | 3.437     | 0.313               | 0.688            | LSE-2812-3437-1-1   |
| 2.812      | 3.500     | 0.313               | 0.688            | LSE-2812-3500-1-1   |
| 2.812      | 3.562     | 0.313               | 0.688            | LSE-2812-3562-1-1   |
| 2.812      | 3.625     | 0.313               | 0.688            | LSE-2812-3625-1-1   |
| 2.812      | 3.687     | 0.313               | 0.688            | LSE-2812-3687-1-1   |
| 2.812      | 3.750     | 0.313               | 0.688            | LSE-2812-3750-1-1   |
| 2.812      | 3.812     | 0.313               | 0.688            | LSE-2812-3812-1-1   |
| 2.812      | 3.875     | 0.313               | 0.688            | LSE-2812-3875-1-1   |
| 2.812      | 3.937     | 0.313               | 0.688            | LSE-2812-3937-1-1   |
| 2.812      | 4.000     | 0.313               | 0.688            | LSE-2812-4000-1-1   |
| 2.812      | 4.062     | 0.313               | 0.688            | LSE-2812-4062-1-1   |
| 2.812      | 4.125     | 0.313               | 0.688            | LSE-2812-4125-1-1   |
| 2.812      | 4.187     | 0.313               | 0.688            | LSE-2812-4187-1-1   |
| 2.812      | 4.250     | 0.313               | 0.688            | LSE-2812-4250-1-1   |
| 2.812      | 4.312     | 0.313               | 0.688            | LSE-2812-4312-1-1   |
| 2.875      | 3.500     | 0.313               | 0.688            | LSE-2875-3500-1-1   |
| 2.875      | 3.562     | 0.313               | 0.688            | LSE-2875-3562-1-1   |
| 2.875      | 3.625     | 0.313               | 0.688            | LSE-2875-3625-1-1   |
| 2.875      | 3.688     | 0.313               | 0.688            | LSE-2875-3688-1-1   |
| 2.875      | 3.750     | 0.313               | 0.688            | LSE-2875-3750-1-1   |
| 2.875      | 3.813     | 0.313               | 0.688            | LSE-2875-3813-1-1   |
| 2.875      | 3.875     | 0.313               | 0.688            | LSE-2875-3875-1-1   |
| 2.875      | 3.938     | 0.313               | 0.688            | LSE-2875-3938-1-1   |
| 2.875      | 4.000     | 0.313               | 0.688            | LSE-2875-4000-1-1   |
| 2.875      | 4.062     | 0.313               | 0.688            | LSE-2875-4062-1-1   |
| 2.875      | 4.125     | 0.313               | 0.688            | LSE-2875-4125-1-1   |
| 2.875      | 4.188     | 0.313               | 0.688            | LSE-2875-4188-1-1   |
| 2.875      | 4.250     | 0.313               | 0.688            | LSE-2875-4250-1-1   |
| 2.875      | 4.312     | 0.313               | 0.688            | LSE-2875-4312-1-1   |
| 2.875      | 4.375     | 0.313               | 0.688            | LSE-2875-4375-1-1   |
| 2.938      | 3.563     | 0.313               | 0.688            | LSE-2938-3563-1-1   |
| 2.938      | 3.625     | 0.313               | 0.688            | LSE-2938-3625-1-1   |
| 2.938      | 3.688     | 0.313               | 0.688            | LSE-2938-3688-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 2.938      | 3.750     | 0.313               | 0.688            | LSE-2938-3750-1-1   |
| 2.938      | 3.813     | 0.313               | 0.688            | LSE-2938-3813-1-1   |
| 2.938      | 3.875     | 0.313               | 0.688            | LSE-2938-3875-1-1   |
| 2.938      | 3.938     | 0.313               | 0.688            | LSE-2938-3938-1-1   |
| 2.938      | 4.000     | 0.313               | 0.688            | LSE-2938-4000-1-1   |
| 2.938      | 4.063     | 0.313               | 0.688            | LSE-2938-4063-1-1   |
| 2.938      | 4.125     | 0.313               | 0.688            | LSE-2938-4125-1-1   |
| 2.938      | 4.188     | 0.313               | 0.688            | LSE-2938-4188-1-1   |
| 2.938      | 4.250     | 0.313               | 0.688            | LSE-2938-4250-1-1   |
| 2.938      | 4.313     | 0.313               | 0.688            | LSE-2938-4313-1-1   |
| 2.938      | 4.375     | 0.313               | 0.688            | LSE-2938-4375-1-1   |
| 2.938      | 4.438     | 0.313               | 0.688            | LSE-2938-4438-1-1   |
| 3.000      | 3.625     | 0.313               | 0.688            | LSE-3000-3625-1-1   |
| 3.000      | 3.688     | 0.313               | 0.688            | LSE-3000-3688-1-1   |
| 3.000      | 3.750     | 0.313               | 0.688            | LSE-3000-3750-1-1   |
| 3.000      | 3.813     | 0.313               | 0.688            | LSE-3000-3813-1-1   |
| 3.000      | 3.875     | 0.313               | 0.688            | LSE-3000-3875-1-1   |
| 3.000      | 3.938     | 0.313               | 0.688            | LSE-3000-3938-1-1   |
| 3.000      | 4.000     | 0.313               | 0.688            | LSE-3000-4000-1-1   |
| 3.000      | 4.062     | 0.313               | 0.688            | LSE-3000-4062-1-1   |
| 3.000      | 4.125     | 0.313               | 0.688            | LSE-3000-4125-1-1   |
| 3.000      | 4.188     | 0.313               | 0.688            | LSE-3000-4188-1-1   |
| 3.000      | 4.250     | 0.313               | 0.688            | LSE-3000-4250-1-1   |
| 3.000      | 4.312     | 0.313               | 0.688            | LSE-3000-4312-1-1   |
| 3.000      | 4.375     | 0.313               | 0.688            | LSE-3000-4375-1-1   |
| 3.000      | 4.438     | 0.313               | 0.688            | LSE-3000-4438-1-1   |
| 3.000      | 4.500     | 0.313               | 0.688            | LSE-3000-4500-1-1   |
| 3.062      | 3.687     | 0.375               | 0.750            | LSE-3062-3687-1-1   |
| 3.062      | 3.750     | 0.375               | 0.750            | LSE-3062-3750-1-1   |
| 3.062      | 3.812     | 0.375               | 0.750            | LSE-3062-3812-1-1   |
| 3.062      | 3.875     | 0.375               | 0.750            | LSE-3062-3875-1-1   |
| 3.062      | 3.937     | 0.375               | 0.750            | LSE-3062-3937-1-1   |
| 3.062      | 4.000     | 0.375               | 0.750            | LSE-3062-4000-1-1   |
| 3.062      | 4.062     | 0.375               | 0.750            | LSE-3062-4062-1-1   |
| 3.062      | 4.125     | 0.375               | 0.750            | LSE-3062-4125-1-1   |
| 3.062      | 4.187     | 0.375               | 0.750            | LSE-3062-4187-1-1   |
| 3.062      | 4.250     | 0.375               | 0.750            | LSE-3062-4250-1-1   |
| 3.062      | 4.312     | 0.375               | 0.750            | LSE-3062-4312-1-1   |
| 3.062      | 4.375     | 0.375               | 0.750            | LSE-3062-4375-1-1   |
| 3.062      | 4.437     | 0.375               | 0.750            | LSE-3062-4437-1-1   |
| 3.062      | 4.500     | 0.375               | 0.750            | LSE-3062-4500-1-1   |
| 3.062      | 4.562     | 0.375               | 0.750            | LSE-3062-4562-1-1   |
| 3.125      | 3.750     | 0.375               | 0.750            | LSE-3125-3750-1-1   |
| 3.125      | 3.812     | 0.375               | 0.750            | LSE-3125-3812-1-1   |
| 3.125      | 3.875     | 0.375               | 0.750            | LSE-3125-3875-1-1   |
| 3.125      | 3.938     | 0.375               | 0.750            | LSE-3125-3938-1-1   |
| 3.125      | 4.000     | 0.375               | 0.750            | LSE-3125-4000-1-1   |
| 3.125      | 4.062     | 0.375               | 0.750            | LSE-3125-4062-1-1   |
| 3.125      | 4.125     | 0.375               | 0.750            | LSE-3125-4125-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 3.125      | 4.188     | 0.375               | 0.750            | LSE-3125-4188-1-1   |
| 3.125      | 4.250     | 0.375               | 0.750            | LSE-3125-4250-1-1   |
| 3.125      | 4.312     | 0.375               | 0.750            | LSE-3125-4312-1-1   |
| 3.125      | 4.375     | 0.375               | 0.750            | LSE-3125-4375-1-1   |
| 3.125      | 4.438     | 0.375               | 0.750            | LSE-3125-4438-1-1   |
| 3.125      | 4.500     | 0.375               | 0.750            | LSE-3125-4500-1-1   |
| 3.125      | 4.563     | 0.375               | 0.750            | LSE-3125-4562.5-1-1 |
| 3.125      | 4.625     | 0.375               | 0.750            | LSE-3125-4625-1-1   |
| 3.188      | 3.813     | 0.375               | 0.750            | LSE-3188-3813-1-1   |
| 3.188      | 3.875     | 0.375               | 0.750            | LSE-3188-3875-1-1   |
| 3.188      | 3.938     | 0.375               | 0.750            | LSE-3188-3938-1-1   |
| 3.188      | 4.000     | 0.375               | 0.750            | LSE-3188-4000-1-1   |
| 3.188      | 4.063     | 0.375               | 0.750            | LSE-3188-4063-1-1   |
| 3.188      | 4.125     | 0.375               | 0.750            | LSE-3188-4125-1-1   |
| 3.188      | 4.188     | 0.375               | 0.750            | LSE-3188-4188-1-1   |
| 3.188      | 4.250     | 0.375               | 0.750            | LSE-3188-4250-1-1   |
| 3.188      | 4.313     | 0.375               | 0.750            | LSE-3188-4313-1-1   |
| 3.188      | 4.375     | 0.375               | 0.750            | LSE-3188-4375-1-1   |
| 3.188      | 4.438     | 0.375               | 0.750            | LSE-3188-4438-1-1   |
| 3.188      | 4.500     | 0.375               | 0.750            | LSE-3188-4500-1-1   |
| 3.188      | 4.563     | 0.375               | 0.750            | LSE-3188-4563-1-1   |
| 3.188      | 4.625     | 0.375               | 0.750            | LSE-3188-4625-1-1   |
| 3.188      | 4.688     | 0.375               | 0.750            | LSE-3188-4688-1-1   |
| 3.250      | 3.875     | 0.375               | 0.750            | LSE-3250-3875-1-1   |
| 3.250      | 3.938     | 0.375               | 0.750            | LSE-3250-3938-1-1   |
| 3.250      | 4.000     | 0.375               | 0.750            | LSE-3250-4000-1-1   |
| 3.250      | 4.062     | 0.375               | 0.750            | LSE-3250-4062-1-1   |
| 3.250      | 4.125     | 0.375               | 0.750            | LSE-3250-4125-1-1   |
| 3.250      | 4.188     | 0.375               | 0.750            | LSE-3250-4188-1-1   |
| 3.250      | 4.250     | 0.375               | 0.750            | LSE-3250-4250-1-1   |
| 3.250      | 4.312     | 0.375               | 0.750            | LSE-3250-4312-1-1   |
| 3.250      | 4.375     | 0.375               | 0.750            | LSE-3250-4375-1-1   |
| 3.250      | 4.437     | 0.375               | 0.750            | LSE-3250-4437-1-1   |
| 3.250      | 4.500     | 0.375               | 0.750            | LSE-3250-4500-1-1   |
| 3.250      | 4.562     | 0.375               | 0.750            | LSE-3250-4562-1-1   |
| 3.250      | 4.625     | 0.375               | 0.750            | LSE-3250-4625-1-1   |
| 3.250      | 4.688     | 0.375               | 0.750            | LSE-3250-4688-1-1   |
| 3.250      | 4.750     | 0.375               | 0.750            | LSE-3250-4750-1-1   |
| 3.313      | 3.938     | 0.375               | 0.750            | LSE-3313-3938-1-1   |
| 3.313      | 4.000     | 0.375               | 0.750            | LSE-3313-4000-1-1   |
| 3.313      | 4.063     | 0.375               | 0.750            | LSE-3313-4063-1-1   |
| 3.313      | 4.125     | 0.375               | 0.750            | LSE-3313-4125-1-1   |
| 3.313      | 4.188     | 0.375               | 0.750            | LSE-3313-4188-1-1   |
| 3.313      | 4.250     | 0.375               | 0.750            | LSE-3313-4250-1-1   |
| 3.313      | 4.313     | 0.375               | 0.750            | LSE-3313-4313-1-1   |
| 3.313      | 4.375     | 0.375               | 0.750            | LSE-3313-4375-1-1   |
| 3.313      | 4.438     | 0.375               | 0.750            | LSE-3313-4438-1-1   |
| 3.313      | 4.500     | 0.375               | 0.750            | LSE-3313-4500-1-1   |
| 3.313      | 4.563     | 0.375               | 0.750            | LSE-3313-4563-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 3.313      | 4.625     | 0.375               | 0.750            | LSE-3313-4625-1-1   |
| 3.313      | 4.688     | 0.375               | 0.750            | LSE-3313-4688-1-1   |
| 3.313      | 4.750     | 0.375               | 0.750            | LSE-3313-4750-1-1   |
| 3.313      | 4.813     | 0.375               | 0.750            | LSE-3313-4813-1-1   |
| 3.375      | 4.000     | 0.375               | 0.750            | LSE-3375-4000-1-1   |
| 3.375      | 4.062     | 0.375               | 0.750            | LSE-3375-4062-1-1   |
| 3.375      | 4.125     | 0.375               | 0.750            | LSE-3375-4125-1-1   |
| 3.375      | 4.188     | 0.375               | 0.750            | LSE-3375-4188-1-1   |
| 3.375      | 4.250     | 0.375               | 0.750            | LSE-3375-4250-1-1   |
| 3.375      | 4.312     | 0.375               | 0.750            | LSE-3375-4312-1-1   |
| 3.375      | 4.375     | 0.375               | 0.750            | LSE-3375-4375-1-1   |
| 3.375      | 4.438     | 0.375               | 0.750            | LSE-3375-4438-1-1   |
| 3.375      | 4.500     | 0.375               | 0.750            | LSE-3375-4500-1-1   |
| 3.375      | 4.562     | 0.375               | 0.750            | LSE-3375-4562-1-1   |
| 3.375      | 4.625     | 0.375               | 0.750            | LSE-3375-4625-1-1   |
| 3.375      | 4.688     | 0.375               | 0.750            | LSE-3375-4688-1-1   |
| 3.375      | 4.750     | 0.375               | 0.750            | LSE-3375-4750-1-1   |
| 3.375      | 4.812     | 0.375               | 0.750            | LSE-3375-4812-1-1   |
| 3.375      | 4.875     | 0.375               | 0.750            | LSE-3375-4875-1-1   |
| 3.438      | 4.063     | 0.375               | 0.750            | LSE-3438-4063-1-1   |
| 3.438      | 4.125     | 0.375               | 0.750            | LSE-3438-4125-1-1   |
| 3.438      | 4.188     | 0.375               | 0.750            | LSE-3438-4188-1-1   |
| 3.438      | 4.250     | 0.375               | 0.750            | LSE-3438-4250-1-1   |
| 3.438      | 4.313     | 0.375               | 0.750            | LSE-3438-4313-1-1   |
| 3.438      | 4.375     | 0.375               | 0.750            | LSE-3438-4375-1-1   |
| 3.438      | 4.438     | 0.375               | 0.750            | LSE-3438-4438-1-1   |
| 3.438      | 4.500     | 0.375               | 0.750            | LSE-3438-4500-1-1   |
| 3.438      | 4.563     | 0.375               | 0.750            | LSE-3438-4563-1-1   |
| 3.438      | 4.625     | 0.375               | 0.750            | LSE-3438-4625-1-1   |
| 3.438      | 4.688     | 0.375               | 0.750            | LSE-3438-4688-1-1   |
| 3.438      | 4.750     | 0.375               | 0.750            | LSE-3438-4750-1-1   |
| 3.438      | 4.813     | 0.375               | 0.750            | LSE-3438-4813-1-1   |
| 3.438      | 4.875     | 0.375               | 0.750            | LSE-3438-4875-1-1   |
| 3.438      | 4.938     | 0.375               | 0.750            | LSE-3438-4938-1-1   |
| 3.500      | 4.125     | 0.375               | 0.750            | LSE-3500-4125-1-1   |
| 3.500      | 4.188     | 0.375               | 0.750            | LSE-3500-4188-1-1   |
| 3.500      | 4.250     | 0.375               | 0.750            | LSE-3500-4250-1-1   |
| 3.500      | 4.313     | 0.375               | 0.750            | LSE-3500-4313-1-1   |
| 3.500      | 4.375     | 0.375               | 0.750            | LSE-3500-4375-1-1   |
| 3.500      | 4.438     | 0.375               | 0.750            | LSE-3500-4438-1-1   |
| 3.500      | 4.500     | 0.375               | 0.750            | LSE-3500-4500-1-1   |
| 3.500      | 4.563     | 0.375               | 0.750            | LSE-3500-4563-1-1   |
| 3.500      | 4.625     | 0.375               | 0.750            | LSE-3500-4625-1-1   |
| 3.500      | 4.688     | 0.375               | 0.750            | LSE-3500-4688-1-1   |
| 3.500      | 4.750     | 0.375               | 0.750            | LSE-3500-4750-1-1   |
| 3.500      | 4.813     | 0.375               | 0.750            | LSE-3500-4813-1-1   |
| 3.500      | 4.875     | 0.375               | 0.750            | LSE-3500-4875-1-1   |
| 3.500      | 4.938     | 0.375               | 0.750            | LSE-3500-4938-1-1   |
| 3.500      | 5.000     | 0.375               | 0.750            | LSE-3500-5000-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 3.562      | 4.187     | 0.375               | 0.750            | LSE-3562-4187-1-1   |
| 3.562      | 4.250     | 0.375               | 0.750            | LSE-3562-4250-1-1   |
| 3.562      | 4.312     | 0.375               | 0.750            | LSE-3562-4312-1-1   |
| 3.562      | 4.375     | 0.375               | 0.750            | LSE-3562-4375-1-1   |
| 3.562      | 4.437     | 0.375               | 0.750            | LSE-3562-4437-1-1   |
| 3.562      | 4.500     | 0.375               | 0.750            | LSE-3562-4500-1-1   |
| 3.562      | 4.562     | 0.375               | 0.750            | LSE-3562-4562-1-1   |
| 3.562      | 4.625     | 0.375               | 0.750            | LSE-3562-4625-1-1   |
| 3.562      | 4.687     | 0.375               | 0.750            | LSE-3562-4687-1-1   |
| 3.562      | 4.750     | 0.375               | 0.750            | LSE-3562-4750-1-1   |
| 3.562      | 4.812     | 0.375               | 0.750            | LSE-3562-4812-1-1   |
| 3.562      | 4.875     | 0.375               | 0.750            | LSE-3562-4875-1-1   |
| 3.562      | 4.937     | 0.375               | 0.750            | LSE-3562-4937-1-1   |
| 3.562      | 5.000     | 0.375               | 0.750            | LSE-3562-5000-1-1   |
| 3.562      | 5.062     | 0.375               | 0.750            | LSE-3562-5062-1-1   |
| 3.625      | 4.250     | 0.375               | 0.750            | LSE-3625-4250-1-1   |
| 3.625      | 4.312     | 0.375               | 0.750            | LSE-3625-4312-1-1   |
| 3.625      | 4.375     | 0.375               | 0.750            | LSE-3625-4375-1-1   |
| 3.625      | 4.438     | 0.375               | 0.750            | LSE-3625-4438-1-1   |
| 3.625      | 4.500     | 0.375               | 0.750            | LSE-3625-4500-1-1   |
| 3.625      | 4.562     | 0.375               | 0.750            | LSE-3625-4562-1-1   |
| 3.625      | 4.625     | 0.375               | 0.750            | LSE-3625-4625-1-1   |
| 3.625      | 4.688     | 0.375               | 0.750            | LSE-3625-4688-1-1   |
| 3.625      | 4.750     | 0.375               | 0.750            | LSE-3625-4750-1-1   |
| 3.625      | 4.813     | 0.375               | 0.750            | LSE-3625-4813-1-1   |
| 3.625      | 4.875     | 0.375               | 0.750            | LSE-3625-4875-1-1   |
| 3.625      | 4.938     | 0.375               | 0.750            | LSE-3625-4938-1-1   |
| 3.625      | 5.000     | 0.375               | 0.750            | LSE-3625-5000-1-1   |
| 3.625      | 5.062     | 0.375               | 0.750            | LSE-3625-5062-1-1   |
| 3.625      | 5.125     | 0.375               | 0.750            | LSE-3625-5125-1-1   |
| 3.688      | 4.313     | 0.375               | 0.750            | LSE-3688-4313-1-1   |
| 3.688      | 4.375     | 0.375               | 0.750            | LSE-3688-4375-1-1   |
| 3.688      | 4.438     | 0.375               | 0.750            | LSE-3688-4438-1-1   |
| 3.688      | 4.500     | 0.375               | 0.750            | LSE-3688-4500-1-1   |
| 3.688      | 4.563     | 0.375               | 0.750            | LSE-3688-4563-1-1   |
| 3.688      | 4.625     | 0.375               | 0.750            | LSE-3688-4625-1-1   |
| 3.688      | 4.688     | 0.375               | 0.750            | LSE-3688-4688-1-1   |
| 3.688      | 4.750     | 0.375               | 0.750            | LSE-3688-4750-1-1   |
| 3.688      | 4.813     | 0.375               | 0.750            | LSE-3688-4813-1-1   |
| 3.688      | 4.875     | 0.375               | 0.750            | LSE-3688-4875-1-1   |
| 3.688      | 4.938     | 0.375               | 0.750            | LSE-3688-4938-1-1   |
| 3.688      | 5.000     | 0.375               | 0.750            | LSE-3688-5000-1-1   |
| 3.688      | 5.063     | 0.375               | 0.750            | LSE-3688-5063-1-1   |
| 3.688      | 5.125     | 0.375               | 0.750            | LSE-3688-5125-1-1   |
| 3.688      | 5.188     | 0.375               | 0.750            | LSE-3688-5188-1-1   |
| 3.750      | 4.375     | 0.375               | 0.750            | LSE-3750-4375-1-1   |
| 3.750      | 4.438     | 0.375               | 0.750            | LSE-3750-4438-1-1   |
| 3.750      | 4.500     | 0.375               | 0.750            | LSE-3750-4500-1-1   |
| 3.750      | 4.562     | 0.375               | 0.750            | LSE-3750-4562-1-1   |





## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 3.750      | 4.625     | 0.375               | 0.750            | LSE-3750-4625-1-1   |
| 3.750      | 4.688     | 0.375               | 0.750            | LSE-3750-4688-1-1   |
| 3.750      | 4.750     | 0.375               | 0.750            | LSE-3750-4750-1-1   |
| 3.750      | 4.812     | 0.375               | 0.750            | LSE-3750-4812-1-1   |
| 3.750      | 4.875     | 0.375               | 0.750            | LSE-3750-4875-1-1   |
| 3.750      | 4.938     | 0.375               | 0.750            | LSE-3750-4938-1-1   |
| 3.750      | 5.000     | 0.375               | 0.750            | LSE-3750-5000-1-1   |
| 3.750      | 5.062     | 0.375               | 0.750            | LSE-3750-5062-1-1   |
| 3.750      | 5.125     | 0.375               | 0.750            | LSE-3750-5125-1-1   |
| 3.750      | 5.188     | 0.375               | 0.750            | LSE-3750-5188-1-1   |
| 3.750      | 5.250     | 0.375               | 0.750            | LSE-3750-5250-1-1   |
| 3.812      | 4.437     | 0.375               | 0.750            | LSE-3812-4437-1-1   |
| 3.812      | 4.500     | 0.375               | 0.750            | LSE-3812-4500-1-1   |
| 3.812      | 4.562     | 0.375               | 0.750            | LSE-3812-4562-1-1   |
| 3.812      | 4.625     | 0.375               | 0.750            | LSE-3812-4625-1-1   |
| 3.812      | 4.687     | 0.375               | 0.750            | LSE-3812-4687-1-1   |
| 3.812      | 4.750     | 0.375               | 0.750            | LSE-3812-4750-1-1   |
| 3.812      | 4.812     | 0.375               | 0.750            | LSE-3812-4812-1-1   |
| 3.812      | 4.875     | 0.375               | 0.750            | LSE-3812-4875-1-1   |
| 3.812      | 4.937     | 0.375               | 0.750            | LSE-3812-4937-1-1   |
| 3.812      | 5.000     | 0.375               | 0.750            | LSE-3812-5000-1-1   |
| 3.812      | 5.062     | 0.375               | 0.750            | LSE-3812-5062-1-1   |
| 3.812      | 5.125     | 0.375               | 0.750            | LSE-3812-5125-1-1   |
| 3.812      | 5.187     | 0.375               | 0.750            | LSE-3812-5187-1-1   |
| 3.812      | 5.250     | 0.375               | 0.750            | LSE-3812-5250-1-1   |
| 3.812      | 5.312     | 0.375               | 0.750            | LSE-3812-5312-1-1   |
| 3.875      | 4.500     | 0.375               | 0.750            | LSE-3875-4500-1-1   |
| 3.875      | 4.562     | 0.375               | 0.750            | LSE-3875-4562-1-1   |
| 3.875      | 4.625     | 0.375               | 0.750            | LSE-3875-4625-1-1   |
| 3.875      | 4.688     | 0.375               | 0.750            | LSE-3875-4688-1-1   |
| 3.875      | 4.750     | 0.375               | 0.750            | LSE-3875-4750-1-1   |
| 3.875      | 4.813     | 0.375               | 0.750            | LSE-3875-4813-1-1   |
| 3.875      | 4.875     | 0.375               | 0.750            | LSE-3875-4875-1-1   |
| 3.875      | 4.938     | 0.375               | 0.750            | LSE-3875-4938-1-1   |
| 3.875      | 5.000     | 0.375               | 0.750            | LSE-3875-5000-1-1   |
| 3.875      | 5.062     | 0.375               | 0.750            | LSE-3875-5062-1-1   |
| 3.875      | 5.125     | 0.375               | 0.750            | LSE-3875-5125-1-1   |
| 3.875      | 5.188     | 0.375               | 0.750            | LSE-3875-5188-1-1   |
| 3.875      | 5.250     | 0.375               | 0.750            | LSE-3875-5250-1-1   |
| 3.875      | 5.312     | 0.375               | 0.750            | LSE-3875-5312-1-1   |
| 3.875      | 5.375     | 0.375               | 0.750            | LSE-3875-5375-1-1   |
| 3.938      | 4.563     | 0.375               | 0.750            | LSE-3938-4563-1-1   |
| 3.938      | 4.625     | 0.375               | 0.750            | LSE-3938-4625-1-1   |
| 3.938      | 4.688     | 0.375               | 0.750            | LSE-3938-4688-1-1   |
| 3.938      | 4.750     | 0.375               | 0.750            | LSE-3938-4750-1-1   |
| 3.938      | 4.813     | 0.375               | 0.750            | LSE-3938-4813-1-1   |
| 3.938      | 4.875     | 0.375               | 0.750            | LSE-3938-4875-1-1   |
| 3.938      | 4.938     | 0.375               | 0.750            | LSE-3938-4938-1-1   |
| 3.938      | 5.000     | 0.375               | 0.750            | LSE-3938-5000-1-1   |



# ProTech™ Bearing Isolators

## ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 3.938      | 5.063     | 0.375               | 0.750            | LSE-3938-5063-1-1   |
| 3.938      | 5.125     | 0.375               | 0.750            | LSE-3938-5125-1-1   |
| 3.938      | 5.188     | 0.375               | 0.750            | LSE-3938-5188-1-1   |
| 3.938      | 5.250     | 0.375               | 0.750            | LSE-3938-5250-1-1   |
| 3.938      | 5.313     | 0.375               | 0.750            | LSE-3938-5313-1-1   |
| 3.938      | 5.375     | 0.375               | 0.750            | LSE-3938-5375-1-1   |
| 3.938      | 5.438     | 0.375               | 0.750            | LSE-3938-5438-1-1   |
| 4.000      | 4.875     | 0.375               | 0.750            | LSE-4000-4875-5-1   |
| 4.000      | 4.875     | 0.562               | 0.562            | LSE-4000-4875-5-1   |
| 4.000      | 4.938     | 0.375               | 0.750            | LSE-4000-4938-5-1   |
| 4.000      | 4.938     | 0.562               | 0.562            | LSE-4000-4938-5-1   |
| 4.000      | 5.000     | 0.375               | 0.750            | LSE-4000-5000-5-1   |
| 4.000      | 5.000     | 0.562               | 0.562            | LSE-4000-5000-5-1   |
| 4.000      | 5.062     | 0.375               | 0.750            | LSE-4000-5062-5-1   |
| 4.000      | 5.062     | 0.562               | 0.562            | LSE-4000-5062-5-1   |
| 4.000      | 5.125     | 0.375               | 0.750            | LSE-4000-5125-5-1   |
| 4.000      | 5.125     | 0.562               | 0.562            | LSE-4000-5125-5-1   |
| 4.000      | 5.188     | 0.375               | 0.750            | LSE-4000-5188-5-1   |
| 4.000      | 5.188     | 0.562               | 0.562            | LSE-4000-5188-5-1   |
| 4.000      | 5.250     | 0.375               | 0.750            | LSE-4000-5250-5-1   |
| 4.000      | 5.250     | 0.562               | 0.562            | LSE-4000-5250-5-1   |
| 4.000      | 5.312     | 0.375               | 0.750            | LSE-4000-5312-5-1   |
| 4.000      | 5.312     | 0.562               | 0.562            | LSE-4000-5312-5-1   |
| 4.000      | 5.375     | 0.375               | 0.750            | LSE-4000-5375-5-1   |
| 4.000      | 5.375     | 0.562               | 0.562            | LSE-4000-5375-5-1   |
| 4.000      | 5.438     | 0.375               | 0.750            | LSE-4000-5438-5-1   |
| 4.000      | 5.438     | 0.562               | 0.562            | LSE-4000-5438-5-1   |
| 4.000      | 5.500     | 0.375               | 0.750            | LSE-4000-5500-5-1   |
| 4.000      | 5.500     | 0.562               | 0.562            | LSE-4000-5500-5-1   |
| 12.7       | 22.6      | 7.0                 | 16.0             | LSM-0127-0226-1-1   |
| 12.7       | 22.7      | 7.0                 | 16.0             | LSM-0127-0227-1-1   |
| 15.0       | 26.0      | 7.0                 | 16.0             | LSM-0150-0260-1-1   |
| 15.0       | 40.0      | 7.0                 | 16.0             | LSM-0150-0400-1-1   |
| 15.8       | 28.5      | 7.0                 | 16.0             | LSM-0158-0285-1-1   |
| 15.9       | 28.6      | 7.0                 | 16.0             | LSM-0159-0286-1-1   |
| 16.0       | 35.0      | 7.0                 | 16.0             | LSM-0160-0350-1-1   |
| 17.0       | 40.0      | 7.0                 | 16.0             | LSM-0170-0400-1-1   |
| 18.0       | 35.0      | 7.0                 | 16.0             | LSM-0180-0350-1-1   |
| 20.0       | 35.0      | 7.0                 | 16.0             | LSM-0200-0350-1-1   |
| 20.0       | 36.0      | 7.0                 | 16.0             | LSM-0200-0360-1-1   |
| 20.0       | 40.0      | 7.0                 | 16.0             | LSM-0200-0400-1-1   |
| 20.0       | 42.0      | 7.0                 | 16.0             | LSM-0200-0420-1-1   |
| 20.0       | 45.0      | 7.0                 | 16.0             | LSM-0200-0450-1-1   |
| 20.0       | 47.0      | 7.0                 | 16.0             | LSM-0200-0470-1-1   |
| 22.0       | 35.0      | 7.0                 | 16.0             | LSM-0220-0350-1-1   |
| 22.0       | 37.0      | 7.0                 | 16.0             | LSM-0220-0370-1-1   |
| 22.0       | 40.0      | 7.0                 | 16.0             | LSM-0220-0400-1-1   |
| 22.0       | 42.0      | 7.0                 | 16.0             | LSM-0220-0420-1-1   |
| 24.0       | 34.0      | 7.0                 | 16.0             | LSM-0240-0340-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 24.0       | 40.0      | 7.0                 | 16.0             | LSM-0240-0400-1-1   |
| 24.0       | 40.0      | 7.0                 | 16.0             | LSM-0240-0400-1-1   |
| 24.0       | 45.0      | 7.0                 | 16.0             | LSM-0240-0450-1-1   |
| 24.0       | 50.0      | 7.0                 | 16.0             | LSM-0240-0500-1-1   |
| 24.0       | 50.8      | 7.0                 | 16.0             | LSM-0240-0508-1-1   |
| 25.0       | 35.0      | 7.0                 | 16.0             | LSM-0250-0350-1-1   |
| 25.0       | 38.0      | 7.0                 | 16.0             | LSM-0250-0380-1-1   |
| 25.0       | 40.0      | 7.0                 | 16.0             | LSM-0250-0400-1-1   |
| 25.0       | 42.0      | 7.0                 | 16.0             | LSM-0250-0420-1-1   |
| 25.0       | 45.0      | 7.0                 | 16.0             | LSM-0250-0450-1-1   |
| 25.0       | 47.0      | 7.0                 | 16.0             | LSM-0250-0470-1-1   |
| 25.0       | 48.0      | 7.0                 | 16.0             | LSM-0250-0480-1-1   |
| 25.0       | 49.0      | 7.0                 | 16.0             | LSM-0250-0490-1-1   |
| 25.0       | 50.0      | 7.0                 | 16.0             | LSM-0250-0500-1-1   |
| 25.0       | 51.0      | 7.0                 | 16.0             | LSM-0250-0510-1-1   |
| 25.0       | 52.0      | 7.0                 | 16.0             | LSM-0250-0520-1-1   |
| 25.0       | 62.0      | 7.0                 | 16.0             | LSM-0250-0620-1-1   |
| 25.4       | 38.1      | 7.0                 | 16.0             | LSM-0254-0381-1-1   |
| 27.5       | 50.0      | 7.0                 | 16.0             | LSM-0275-0500-1-1   |
| 28.0       | 40.0      | 7.0                 | 16.0             | LSM-0280-0400-1-1   |
| 28.0       | 45.0      | 7.0                 | 16.0             | LSM-0280-0450-1-1   |
| 28.0       | 47.0      | 7.0                 | 16.0             | LSM-0280-0470-1-1   |
| 28.0       | 48.5      | 7.0                 | 16.0             | LSM-0280-0485-1-1   |
| 28.0       | 52.0      | 7.0                 | 16.0             | LSM-0280-0520-1-1   |
| 28.0       | 54.0      | 7.0                 | 16.0             | LSM-0280-0540-1-1   |
| 28.5       | 50.8      | 7.0                 | 16.0             | LSM-0285-0508-1-1   |
| 29.6       | 44.0      | 7.0                 | 16.0             | LSM-0296-0440-1-1   |
| 30.0       | 40.0      | 7.0                 | 16.0             | LSM-0300-0400-1-1   |
| 30.0       | 42.0      | 7.0                 | 16.0             | LSM-0300-0420-1-1   |
| 30.0       | 44.0      | 7.0                 | 16.0             | LSM-0300-0440-1-1   |
| 30.0       | 45.0      | 7.0                 | 16.0             | LSM-0300-0450-1-1   |
| 30.0       | 46.0      | 7.0                 | 16.0             | LSM-0300-0460-1-1   |
| 30.0       | 47.0      | 7.0                 | 16.0             | LSM-0300-0470-1-1   |
| 30.0       | 48.0      | 7.0                 | 16.0             | LSM-0300-0480-1-1   |
| 30.0       | 50.0      | 7.0                 | 16.0             | LSM-0300-0500-1-1   |
| 30.0       | 50.5      | 7.0                 | 16.0             | LSM-0300-0505-1-1   |
| 30.0       | 51.0      | 7.0                 | 16.0             | LSM-0300-0510-1-1   |
| 30.0       | 52.0      | 7.0                 | 16.0             | LSM-0300-0520-1-1   |
| 30.0       | 55.0      | 7.0                 | 16.0             | LSM-0300-0550-1-1   |
| 30.0       | 56.0      | 7.0                 | 16.0             | LSM-0300-0560-1-1   |
| 30.0       | 60.0      | 7.0                 | 16.0             | LSM-0300-0600-1-1   |
| 30.0       | 61.9      | 7.0                 | 16.0             | LSM-0300-0619-1-1   |
| 30.0       | 62.0      | 7.0                 | 16.0             | LSM-0300-0620-1-1   |
| 31.0       | 45.8      | 7.0                 | 16.0             | LSM-0310-0458-1-1   |
| 31.5       | 50.0      | 7.0                 | 16.0             | LSM-0315-0500-1-1   |
| 31.7       | 52.0      | 7.0                 | 16.0             | LSM-0317-0520-1-1   |
| 31.8       | 50.8      | 7.0                 | 16.0             | LSM-0318-0508-1-1   |
| 32.0       | 43.0      | 7.0                 | 16.0             | LSM-0320-0430-1-1   |
| 32.0       | 45.0      | 7.0                 | 16.0             | LSM-0320-0450-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 32.0       | 47.0      | 7.0                 | 16.0             | LSM-0320-0470-1-1   |
| 32.0       | 50.0      | 7.0                 | 16.0             | LSM-0320-0500-1-1   |
| 32.0       | 52.0      | 7.0                 | 16.0             | LSM-0320-0520-1-1   |
| 32.0       | 58.0      | 7.0                 | 16.0             | LSM-0320-0580-1-1   |
| 32.0       | 70.0      | 7.0                 | 16.0             | LSM-0320-0700-1-1   |
| 34.0       | 43.0      | 7.0                 | 16.0             | LSM-0340-0430-1-1   |
| 34.0       | 44.0      | 7.0                 | 16.0             | LSM-0340-0440-1-1   |
| 34.0       | 52.0      | 7.0                 | 16.0             | LSM-0340-0520-1-1   |
| 34.0       | 54.0      | 7.0                 | 16.0             | LSM-0340-0540-1-1   |
| 34.0       | 60.0      | 7.0                 | 16.0             | LSM-0340-0600-1-1   |
| 35.0       | 47.0      | 7.0                 | 16.0             | LSM-0350-0470-1-1   |
| 35.0       | 50.0      | 7.0                 | 16.0             | LSM-0350-0500-1-1   |
| 35.0       | 51.0      | 7.0                 | 16.0             | LSM-0350-0510-1-1   |
| 35.0       | 52.0      | 7.0                 | 16.0             | LSM-0350-0520-1-1   |
| 35.0       | 54.0      | 7.0                 | 16.0             | LSM-0350-0540-1-1   |
| 35.0       | 55.0      | 7.0                 | 16.0             | LSM-0350-0550-1-1   |
| 35.0       | 58.0      | 7.0                 | 16.0             | LSM-0350-0580-1-1   |
| 35.0       | 60.0      | 7.0                 | 16.0             | LSM-0350-0600-1-1   |
| 35.0       | 61.0      | 7.0                 | 16.0             | LSM-0350-0610-1-1   |
| 35.0       | 61.0      | 7.0                 | 16.0             | LSM-0350-0610-1-1   |
| 35.0       | 62.0      | 7.0                 | 16.0             | LSM-0350-0620-1-1   |
| 35.0       | 65.0      | 7.0                 | 16.0             | LSM-0350-0650-1-1   |
| 35.0       | 68.0      | 7.0                 | 16.0             | LSM-0350-0680-1-1   |
| 35.0       | 72.0      | 7.0                 | 16.0             | LSM-0350-0720-1-1   |
| 35.5       | 52.7      | 7.0                 | 16.0             | LSM-0355-0527-1-1   |
| 36.0       | 50.0      | 7.0                 | 16.0             | LSM-0360-0500-1-1   |
| 36.0       | 52.0      | 7.0                 | 16.0             | LSM-0360-0520-1-1   |
| 36.0       | 62.0      | 7.0                 | 16.0             | LSM-0360-0620-1-1   |
| 36.5       | 55.0      | 7.0                 | 16.0             | LSM-0365-0550-1-1   |
| 36.5       | 57.6      | 7.0                 | 16.0             | LSM-0365-0576-1-1   |
| 36.8       | 67.0      | 7.0                 | 16.0             | LSM-0368-0670-1-1   |
| 37.9       | 57.9      | 7.0                 | 16.0             | LSM-0379-0579-1-1   |
| 38.0       | 48.0      | 7.0                 | 16.0             | LSM-0380-0480-1-1   |
| 38.0       | 52.0      | 7.0                 | 16.0             | LSM-0380-0520-1-1   |
| 38.0       | 54.0      | 7.0                 | 16.0             | LSM-0380-0540-1-1   |
| 38.0       | 55.0      | 7.0                 | 16.0             | LSM-0380-0550-1-1   |
| 38.0       | 56.0      | 7.0                 | 16.0             | LSM-0380-0560-1-1   |
| 38.0       | 57.0      | 7.0                 | 16.0             | LSM-0380-0570-1-1   |
| 38.0       | 57.1      | 7.0                 | 16.0             | LSM-0380-0571-1-1   |
| 38.000     | 62.000    | 7.000               | 16.000           | LSM-0380-0620-1-1   |
| 38.000     | 64.000    | 7.000               | 16.000           | LSM-0380-0640-1-1   |
| 38.000     | 69.000    | 7.000               | 16.000           | LSM-0380-0690-1-1   |
| 38.000     | 70.000    | 7.000               | 16.000           | LSM-0380-0700-1-1   |
| 38.000     | 72.200    | 7.000               | 16.000           | LSM-0380-0722-1-1   |
| 38.100     | 57.200    | 7.000               | 16.000           | LSM-0381-0572-1-1   |
| 39.000     | 70.000    | 7.000               | 16.000           | LSM-0390-0700-1-1   |
| 40.000     | 52.000    | 7.000               | 16.000           | LSM-0400-0520-1-1   |
| 40.000     | 55.000    | 7.000               | 16.000           | LSM-0400-0550-1-1   |
| 40.000     | 56.000    | 7.000               | 16.000           | LSM-0400-0560-1-1   |



## ProTech™ Bearing Isolators

## ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 40.000     | 58.000    | 7.000               | 16.000           | LSM-0400-0580-1-1   |
| 40.000     | 59.000    | 7.000               | 16.000           | LSM-0400-0590-1-1   |
| 40.000     | 60.000    | 7.000               | 16.000           | LSM-0400-0600-1-1   |
| 40.000     | 62.000    | 7.000               | 16.000           | LSM-0400-0620-1-1   |
| 40.000     | 63.500    | 7.000               | 16.000           | LSM-0400-0635-1-1   |
| 40.000     | 65.000    | 7.000               | 16.000           | LSM-0400-0650-1-1   |
| 40.000     | 66.000    | 7.000               | 16.000           | LSM-0400-0660-1-1   |
| 40.000     | 70.000    | 7.000               | 16.000           | LSM-0400-0700-1-1   |
| 40.000     | 80.000    | 7.000               | 16.000           | LSM-0400-0800-1-1   |
| 42.000     | 55.000    | 8.000               | 17.000           | LSM-0420-0550-1-1   |
| 42.000     | 58.000    | 8.000               | 17.000           | LSM-0420-0580-1-1   |
| 42.000     | 60.000    | 8.000               | 17.000           | LSM-0420-0600-1-1   |
| 42.000     | 62.000    | 8.000               | 17.000           | LSM-0420-0620-1-1   |
| 42.000     | 68.000    | 8.000               | 17.000           | LSM-0420-0680-1-1   |
| 42.000     | 72.000    | 8.000               | 17.000           | LSM-0420-0720-1-1   |
| 42.000     | 82.000    | 8.000               | 17.000           | LSM-0420-0820-1-1   |
| 42.500     | 68.700    | 8.000               | 17.000           | LSM-0425-0687-1-1   |
| 43.000     | 60.000    | 8.000               | 17.000           | LSM-0430-0600-1-1   |
| 43.000     | 62.000    | 8.000               | 17.000           | LSM-0430-0620-1-1   |
| 43.000     | 69.900    | 8.000               | 17.000           | LSM-0430-0699-1-1   |
| 43.000     | 76.500    | 8.000               | 17.000           | LSM-0430-0765-1-1   |
| 43.500     | 71.000    | 8.000               | 17.000           | LSM-0435-0710-1-1   |
| 44.000     | 75.000    | 8.000               | 17.000           | LSM-0440-0750-1-1   |
| 44.400     | 73.000    | 8.000               | 17.000           | LSM-0444-0730-1-1   |
| 44.500     | 63.500    | 8.000               | 17.000           | LSM-0445-0635-1-1   |
| 44.500     | 66.700    | 8.000               | 17.000           | LSM-0445-0667-1-1   |
| 44.900     | 60.000    | 8.000               | 17.000           | LSM-0449-0600-1-1   |
| 45.000     | 59.600    | 8.000               | 17.000           | LSM-0450-0596-1-1   |
| 45.000     | 60.000    | 8.000               | 17.000           | LSM-0450-0600-1-1   |
| 45.000     | 61.000    | 8.000               | 17.000           | LSM-0450-0610-1-1   |
| 45.000     | 62.000    | 8.000               | 17.000           | LSM-0450-0620-1-1   |
| 45.000     | 63.000    | 8.000               | 17.000           | LSM-0450-0630-1-1   |
| 45.000     | 65.000    | 8.000               | 17.000           | LSM-0450-0650-1-1   |
| 45.000     | 67.000    | 8.000               | 17.000           | LSM-0450-0670-1-1   |
| 45.000     | 68.000    | 8.000               | 17.000           | LSM-0450-0680-1-1   |
| 45.000     | 69.000    | 8.000               | 17.000           | LSM-0450-0690-1-1   |
| 45.000     | 70.000    | 8.000               | 17.000           | LSM-0450-0700-1-1   |
| 45.000     | 71.000    | 8.000               | 17.000           | LSM-0450-0710-1-1   |
| 45.000     | 72.000    | 8.000               | 17.000           | LSM-0450-0720-1-1   |
| 45.000     | 73.000    | 8.000               | 17.000           | LSM-0450-0730-1-1   |
| 45.000     | 80.000    | 8.000               | 17.000           | LSM-0450-0800-1-1   |
| 45.000     | 85.000    | 8.000               | 17.000           | LSM-0450-0850-1-1   |
| 46.000     | 72.000    | 8.000               | 17.000           | LSM-0460-0720-1-6   |
| 47.000     | 65.000    | 8.000               | 17.000           | LSM-0470-0650-1-1   |
| 47.600     | 75.000    | 8.000               | 17.000           | LSM-0476-0750-1-1   |
| 47.700     | 78.000    | 8.000               | 17.000           | LSM-0477-0780-1-1   |
| 48.000     | 62.000    | 8.000               | 17.000           | LSM-0480-0620-1-1   |
| 48.000     | 64.000    | 8.000               | 17.000           | LSM-0480-0640-1-1   |
| 48.000     | 68.000    | 8.000               | 17.000           | LSM-0480-0680-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 48.000     | 68.700    | 8.000               | 17.000           | LSM-0480-0687-1-1   |
| 48.000     | 70.000    | 8.000               | 17.000           | LSM-0480-0700-1-1   |
| 48.000     | 72.000    | 8.000               | 17.000           | LSM-0480-0720-1-1   |
| 48.000     | 74.000    | 8.000               | 17.000           | LSM-0480-0740-1-1   |
| 48.000     | 75.000    | 8.000               | 17.000           | LSM-0480-0750-1-1   |
| 49.000     | 76.000    | 8.000               | 17.000           | LSM-0490-0760-1-1   |
| 49.900     | 75.300    | 8.000               | 17.000           | LSM-0499-0753-1-1   |
| 50.000     | 65.000    | 8.000               | 17.000           | LSM-0500-0650-1-1   |
| 50.000     | 66.000    | 8.000               | 17.000           | LSM-0500-0660-1-1   |
| 50.000     | 68.000    | 8.000               | 17.000           | LSM-0500-0680-1-1   |
| 50.000     | 70.000    | 8.000               | 17.000           | LSM-0500-0700-1-1   |
| 50.000     | 72.000    | 8.000               | 17.000           | LSM-0500-0720-1-1   |
| 50.000     | 75.000    | 8.000               | 17.000           | LSM-0500-0750-1-1   |
| 50.000     | 76.000    | 8.000               | 17.000           | LSM-0500-0760-1-1   |
| 50.000     | 80.000    | 8.000               | 17.000           | LSM-0500-0800-1-1   |
| 50.000     | 85.000    | 8.000               | 17.000           | LSM-0500-0850-5-1   |
| 50.000     | 90.000    | 8.000               | 17.000           | LSM-0500-0900-1-1   |
| 50.800     | 75.000    | 8.000               | 17.000           | LSM-0508-0750-1-1   |
| 50.800     | 76.200    | 8.000               | 17.000           | LSM-0508-0762-1-1   |
| 51.000     | 76.200    | 8.000               | 17.000           | LSM-0510-0762-1-1   |
| 52.000     | 68.000    | 8.000               | 17.000           | LSM-0520-0680-1-1   |
| 52.000     | 72.000    | 8.000               | 17.000           | LSM-0520-0720-1-1   |
| 54.000     | 72.000    | 8.000               | 17.000           | LSM-0540-0720-1-1   |
| 54.000     | 73.000    | 8.000               | 17.000           | LSM-0540-0730-1-1   |
| 54.000     | 79.400    | 8.000               | 17.000           | LSM-0540-0794-1-1   |
| 54.000     | 90.000    | 8.000               | 17.000           | LSM-0540-0900-1-1   |
| 55.000     | 68.000    | 8.000               | 17.000           | LSM-0550-0680-5-1   |
| 55.000     | 70.000    | 8.000               | 17.000           | LSM-0550-0700-1-1   |
| 55.000     | 70.000    | 8.000               | 17.000           | LSM-0550-0700-5-1   |
| 55.000     | 70.500    | 8.000               | 17.000           | LSM-0550-0705-1-1   |
| 55.000     | 71.000    | 8.000               | 17.000           | LSM-0550-0710-1-1   |
| 55.000     | 72.000    | 8.000               | 17.000           | LSM-0550-0720-1-1   |
| 55.000     | 73.000    | 8.000               | 17.000           | LSM-0550-0730-1-1   |
| 55.000     | 75.000    | 8.000               | 17.000           | LSM-0550-0750-1-1   |
| 55.000     | 75.000    | 8.000               | 17.000           | LSM-0550-0750-2-6   |
| 55.000     | 77.000    | 8.000               | 17.000           | LSM-0550-0770-1-1   |
| 55.000     | 78.000    | 8.000               | 17.000           | LSM-0550-0780-1-1   |
| 55.000     | 80.000    | 8.000               | 17.000           | LSM-0550-0800-1-1   |
| 55.000     | 81.000    | 8.000               | 17.000           | LSM-0550-0810-1-1   |
| 55.000     | 82.000    | 8.000               | 17.000           | LSM-0550-0820-1-1   |
| 55.000     | 83.000    | 8.000               | 17.000           | LSM-0550-0830-1-1   |
| 55.000     | 85.000    | 8.000               | 17.000           | LSM-0550-0850-1-1   |
| 55.000     | 90.000    | 8.000               | 17.000           | LSM-0550-0900-1-1   |
| 55.500     | 83.500    | 8.000               | 17.000           | LSM-0555-0835-1-1   |
| 56.700     | 70.000    | 8.000               | 17.000           | LSM-0567-0700-1-1   |
| 57.000     | 75.000    | 8.000               | 17.000           | LSM-0570-0750-1-1   |
| 57.000     | 76.200    | 8.000               | 17.000           | LSM-0570-0762-1-1   |
| 57.000     | 78.000    | 8.000               | 17.000           | LSM-0570-0780-1-1   |
| 57.000     | 83.000    | 8.000               | 17.000           | LSM-0570-0830-4-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 57.400     | 85.500    | 8.000               | 17.000           | LSM-0574-0855-1-1   |
| 57.500     | 79.700    | 8.000               | 17.000           | LSM-0575-0797-1-1   |
| 57.800     | 90.000    | 8.000               | 17.000           | LSM-0578-0900-1-1   |
| 58.000     | 76.000    | 8.000               | 17.000           | LSM-0580-0760-1-1   |
| 58.000     | 80.000    | 8.000               | 17.000           | LSM-0580-0800-1-1   |
| 58.500     | 80.000    | 8.000               | 17.000           | LSM-0585-0800-1-1   |
| 58.700     | 80.000    | 8.000               | 17.000           | LSM-0587-0800-1-1   |
| 58.700     | 90.000    | 8.000               | 17.000           | LSM-0587-0900-1-1   |
| 59.000     | 80.000    | 8.000               | 17.000           | LSM-0590-0800-1-1   |
| 59.500     | 75.000    | 8.000               | 17.000           | LSM-0595-0750-1-1   |
| 59.800     | 79.800    | 8.000               | 17.000           | LSM-0598-0798-1-1   |
| 60.000     | 72.000    | 8.000               | 17.000           | LSM-0600-0720-1-1   |
| 60.000     | 75.000    | 8.000               | 17.000           | LSM-0600-0750-1-1   |
| 60.000     | 75.000    | 8.000               | 17.000           | LSM-0600-0750-5-1   |
| 60.000     | 75.900    | 8.000               | 17.000           | LSM-0600-0759-1-1   |
| 60.000     | 76.000    | 8.000               | 17.000           | LSM-0600-0760-1-1   |
| 60.000     | 78.000    | 8.000               | 17.000           | LSM-0600-0780-1-1   |
| 60.000     | 80.000    | 8.000               | 17.000           | LSM-0600-0800-1-1   |
| 60.000     | 82.000    | 8.000               | 17.000           | LSM-0600-0820-1-1   |
| 60.000     | 82.400    | 8.000               | 17.000           | LSM-0600-0824-1-1   |
| 60.000     | 84.000    | 8.000               | 17.000           | LSM-0600-0840-1-1   |
| 60.000     | 85.000    | 8.000               | 17.000           | LSM-0600-0850-1-1   |
| 60.000     | 86.000    | 8.000               | 17.000           | LSM-0600-0860-1-1   |
| 60.000     | 88.500    | 8.000               | 17.000           | LSM-0600-0885-1-1   |
| 60.000     | 90.000    | 8.000               | 17.000           | LSM-0600-0900-1-1   |
| 60.000     | 92.000    | 8.000               | 17.000           | LSM-0600-0920-1-1   |
| 60.000     | 95.000    | 8.000               | 17.000           | LSM-0600-0950-1-1   |
| 60.000     | 100.000   | 8.000               | 17.000           | LSM-0600-1000-1-1   |
| 60.300     | 82.500    | 9.000               | 18.000           | LSM-0603-0825-1-1   |
| 60.800     | 90.000    | 9.000               | 18.000           | LSM-0608-0900-1-1   |
| 61.800     | 80.000    | 9.000               | 18.000           | LSM-0618-0800-1-1   |
| 62.000     | 78.000    | 9.000               | 18.000           | LSM-0620-0780-1-1   |
| 62.000     | 80.000    | 9.000               | 18.000           | LSM-0620-0800-1-1   |
| 62.000     | 84.000    | 9.000               | 18.000           | LSM-0620-0840-1-1   |
| 62.000     | 85.000    | 9.000               | 18.000           | LSM-0620-0850-1-1   |
| 63.000     | 80.000    | 9.000               | 18.000           | LSM-0630-0800-1-1   |
| 63.000     | 89.000    | 9.000               | 18.000           | LSM-0630-0890-1-1   |
| 63.000     | 90.000    | 9.000               | 18.000           | LSM-0630-0900-1-1   |
| 63.400     | 90.200    | 9.000               | 18.000           | LSM-0634-0902-1-1   |
| 63.500     | 79.000    | 9.000               | 18.000           | LSM-0635-0790-1-1   |
| 63.500     | 82.000    | 9.000               | 18.000           | LSM-0635-0820-1-1   |
| 63.500     | 82.500    | 9.000               | 18.000           | LSM-0635-0825-1-1   |
| 63.500     | 88.500    | 9.000               | 18.000           | LSM-0635-0885-1-1   |
| 63.500     | 91.000    | 9.000               | 18.000           | LSM-0635-0910-1-1   |
| 63.500     | 92.000    | 9.000               | 18.000           | LSM-0635-0920-1-1   |
| 64.000     | 90.000    | 9.000               | 18.000           | LSM-0640-0900-1-1   |
| 65.000     | 80.000    | 9.000               | 18.000           | LSM-0650-0800-1-1   |
| 65.000     | 82.000    | 9.000               | 18.000           | LSM-0650-0820-1-1   |
| 65.000     | 85.000    | 9.000               | 18.000           | LSM-0650-0850-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 65.000     | 88.000    | 9.000               | 18.000           | LSM-0650-0880-1-1   |
| 65.000     | 90.000    | 9.000               | 18.000           | LSM-0650-0900-1-1   |
| 65.000     | 90.400    | 9.000               | 18.000           | LSM-0650-0904-1-1   |
| 65.000     | 91.000    | 9.000               | 18.000           | LSM-0650-0910-1-1   |
| 65.000     | 92.000    | 9.000               | 18.000           | LSM-0650-0920-1-1   |
| 65.000     | 93.000    | 9.000               | 18.000           | LSM-0650-0930-1-1   |
| 65.000     | 100.000   | 9.000               | 18.000           | LSM-0650-1000-1-1   |
| 65.000     | 103.000   | 9.000               | 18.000           | LSM-0650-1030-1-1   |
| 66.000     | 94.000    | 9.000               | 18.000           | LSM-0660-0940-1-1   |
| 66.500     | 93.000    | 9.000               | 18.000           | LSM-0665-0930-1-1   |
| 66.600     | 92.000    | 9.000               | 18.000           | LSM-0666-0920-1-1   |
| 66.700     | 92.000    | 9.000               | 18.000           | LSM-0667-0920-1-1   |
| 67.000     | 85.000    | 9.000               | 18.000           | LSM-0670-0850-1-1   |
| 67.000     | 110.000   | 9.000               | 18.000           | LSM-0670-1100-1-1   |
| 67.600     | 95.000    | 9.000               | 18.000           | LSM-0676-0950-1-1   |
| 68.000     | 85.000    | 9.000               | 18.000           | LSM-0680-0850-1-1   |
| 68.000     | 90.000    | 9.000               | 18.000           | LSM-0680-0900-1-1   |
| 68.000     | 95.000    | 9.000               | 18.000           | LSM-0680-0950-1-1   |
| 68.300     | 91.000    | 9.000               | 18.000           | LSM-0683-0910-1-1   |
| 69.600     | 90.000    | 9.000               | 18.000           | LSM-0696-0900-1-1   |
| 69.900     | 90.000    | 9.000               | 18.000           | LSM-0699-0900-1-1   |
| 69.900     | 98.500    | 9.000               | 18.000           | LSM-0699-0985-1-1   |
| 70.000     | 85.000    | 9.000               | 18.000           | LSM-0700-0850-1-1   |
| 70.000     | 86.000    | 9.000               | 18.000           | LSM-0700-0860-1-1   |
| 70.000     | 90.000    | 9.000               | 18.000           | LSM-0700-0900-1-1   |
| 70.000     | 92.000    | 9.000               | 18.000           | LSM-0700-0920-1-1   |
| 70.000     | 95.000    | 9.000               | 18.000           | LSM-0700-0950-1-1   |
| 70.000     | 96.000    | 9.000               | 18.000           | LSM-0700-0960-1-1   |
| 70.000     | 100.000   | 9.000               | 18.000           | LSM-0700-1000-1-1   |
| 70.000     | 103.000   | 9.000               | 18.000           | LSM-0700-1030-1-1   |
| 70.000     | 105.000   | 9.000               | 18.000           | LSM-0700-1050-1-1   |
| 70.000     | 110.000   | 9.000               | 18.000           | LSM-0700-1100-1-1   |
| 70.500     | 90.000    | 9.000               | 18.000           | LSM-0705-0900-1-1   |
| 72.000     | 95.000    | 9.000               | 18.000           | LSM-0720-0950-1-1   |
| 72.000     | 98.000    | 9.000               | 18.000           | LSM-0720-0980-1-1   |
| 72.000     | 100.000   | 9.000               | 18.000           | LSM-0720-1000-1-1   |
| 73.000     | 95.200    | 9.000               | 18.000           | LSM-0730-0952-1-1   |
| 73.000     | 99.000    | 9.000               | 18.000           | LSM-0730-0990-1-1   |
| 74.000     | 110.000   | 9.000               | 18.000           | LSM-0740-1100-1-1   |
| 74.600     | 95.200    | 9.000               | 18.000           | LSM-0746-0952-1-1   |
| 75.000     | 90.000    | 9.000               | 18.000           | LSM-0750-0900-1-1   |
| 75.000     | 95.000    | 9.000               | 18.000           | LSM-0750-0950-1-1   |
| 75.000     | 95.000    | 9.000               | 18.000           | LSM-0750-0950-1-1   |
| 75.000     | 97.000    | 9.000               | 18.000           | LSM-0750-0970-1-1   |
| 75.000     | 100.000   | 9.000               | 18.000           | LSM-0750-1000-1-1   |
| 75.000     | 101.000   | 9.000               | 18.000           | LSM-0750-1010-1-1   |
| 75.000     | 105.000   | 9.000               | 18.000           | LSM-0750-1050-1-1   |
| 75.000     | 106.000   | 9.000               | 18.000           | LSM-0750-1060-1-1   |
| 75.000     | 109.000   | 9.000               | 18.000           | LSM-0750-1090-1-1   |





## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 75.000     | 110.000   | 9.000               | 18.000           | LSM-0750-1100-1-1   |
| 76.200     | 107.900   | 9.000               | 18.000           | LSM-0762-1079-1-1   |
| 77.000     | 95.000    | 9.000               | 18.000           | LSM-0770-0950-1-1   |
| 78.000     | 100.000   | 9.000               | 18.000           | LSM-0780-1000-1-1   |
| 79.000     | 100.000   | 9.000               | 18.000           | LSM-0790-1000-1-1   |
| 80.000     | 100.000   | 9.000               | 18.000           | LSM-0800-1000-1-1   |
| 80.000     | 101.000   | 9.000               | 18.000           | LSM-0800-1010-1-1   |
| 80.000     | 105.000   | 9.000               | 18.000           | LSM-0800-1050-1-1   |
| 80.000     | 106.000   | 9.000               | 18.000           | LSM-0800-1060-1-1   |
| 80.000     | 110.000   | 9.000               | 18.000           | LSM-0800-1100-1-1   |
| 80.000     | 115.000   | 9.000               | 18.000           | LSM-0800-1150-1-1   |
| 80.000     | 120.000   | 9.000               | 18.000           | LSM-0800-1200-1-1   |
| 80.500     | 110.500   | 9.000               | 18.000           | LSM-0805-1105-1-1   |
| 80.900     | 108.000   | 9.000               | 18.000           | LSM-0809-1080-1-1   |
| 81.500     | 101.500   | 9.000               | 18.000           | LSM-0815-1015-1-1   |
| 81.800     | 106.800   | 9.000               | 18.000           | LSM-0818-1068-1-1   |
| 84.000     | 110.000   | 9.000               | 18.000           | LSM-0840-1100-1-1   |
| 84.000     | 115.000   | 9.000               | 18.000           | LSM-0840-1150-1-1   |
| 85.000     | 105.000   | 9.000               | 18.000           | LSM-0850-1050-1-1   |
| 85.000     | 108.000   | 9.000               | 18.000           | LSM-0850-1080-1-1   |
| 85.000     | 110.000   | 9.000               | 18.000           | LSM-0850-1100-1-1   |
| 85.000     | 111.000   | 9.000               | 18.000           | LSM-0850-1110-1-1   |
| 85.000     | 112.000   | 9.000               | 18.000           | LSM-0850-1120-1-1   |
| 85.000     | 115.000   | 9.000               | 18.000           | LSM-0850-1150-1-1   |
| 85.000     | 120.000   | 9.000               | 18.000           | LSM-0850-1200-1-1   |
| 85.100     | 119.100   | 9.000               | 18.000           | LSM-0851-1191-1-1   |
| 85.700     | 108.000   | 9.000               | 18.000           | LSM-0857-1080-1-1   |
| 85.700     | 110.000   | 9.000               | 18.000           | LSM-0857-1100-1-1   |
| 86.000     | 110.000   | 9.000               | 18.000           | LSM-0860-1100-1-1   |
| 86.000     | 111.100   | 9.000               | 18.000           | LSM-0860-1111-1-1   |
| 87.000     | 114.000   | 9.000               | 18.000           | LSM-0870-1140-1-1   |
| 87.800     | 112.800   | 9.000               | 18.000           | LSM-0878-1128-1-1   |
| 89.100     | 112.000   | 9.000               | 18.000           | LSM-0891-1120-1-1   |
| 90.000     | 110.000   | 9.000               | 18.000           | LSM-0900-1100-1-1   |
| 90.000     | 115.000   | 9.000               | 18.000           | LSM-0900-1150-1-1   |
| 90.000     | 116.000   | 9.000               | 18.000           | LSM-0900-1160-1-1   |
| 90.000     | 116.000   | 9.000               | 18.000           | LSM-0900-1160-5-1   |
| 90.000     | 120.000   | 9.000               | 18.000           | LSM-0900-1200-1-1   |
| 90.000     | 130.000   | 9.000               | 18.000           | LSM-0900-1300-1-1   |
| 90.500     | 115.000   | 9.000               | 18.000           | LSM-0905-1150-1-1   |
| 93.000     | 115.000   | 9.000               | 18.000           | LSM-0930-1150-1-1   |
| 95.000     | 115.000   | 9.000               | 18.000           | LSM-0950-1150-1-1   |
| 95.000     | 118.000   | 9.000               | 18.000           | LSM-0950-1180-1-1   |
| 95.000     | 120.000   | 9.000               | 18.000           | LSM-0950-1200-1-1   |
| 95.000     | 120.300   | 9.000               | 18.000           | LSM-0950-1203-5-1   |
| 95.000     | 121.000   | 9.000               | 18.000           | LSM-0950-1210-1-1   |
| 95.000     | 125.000   | 9.000               | 18.000           | LSM-0950-1250-1-1   |
| 96.000     | 122.000   | 9.000               | 18.000           | LSM-0960-1220-1-1   |
| 96.700     | 130.000   | 9.000               | 18.000           | LSM-0967-1300-1-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 97.000     | 118.000   | 9.000               | 18.000           | LSM-0970-1180-1-1   |
| 99.000     | 126.000   | 9.000               | 18.000           | LSM-0990-1260-1-1   |
| 100.000    | 116.000   | 9.000               | 18.000           | LSM-1000-1160-1-1   |
| 100.000    | 120.000   | 9.000               | 18.000           | LSM-1000-1200-1-1   |
| 100.000    | 120.000   | 9.000               | 18.000           | LSM-1000-1200-5-1   |
| 100.000    | 125.000   | 9.000               | 18.000           | LSM-1000-1250-1-1   |
| 100.000    | 125.000   | 9.000               | 18.000           | LSM-1000-1250-5-1   |
| 100.000    | 125.400   | 9.000               | 18.000           | LSM-1000-1254-1-1   |
| 100.000    | 126.000   | 9.000               | 18.000           | LSM-1000-1260-1-1   |
| 100.000    | 130.000   | 9.000               | 18.000           | LSM-1000-1300-1-1   |
| 100.000    | 135.000   | 9.000               | 18.000           | LSM-1000-1350-1-1   |
| 101.400    | 127.000   | 9.000               | 18.000           | LSM-1014-1270-1-1   |
| 101.400    | 127.000   | 9.000               | 18.000           | LSM-1014-1270-5-1   |
| 104.000    | 129.000   | 9.000               | 18.000           | LSM-1040-1290-5-1   |
| 104.000    | 142.000   | 9.000               | 18.000           | LSM-1040-1420-6-1   |
| 105.000    | 130.000   | 9.000               | 18.000           | LSM-1050-1300-5-1   |
| 105.000    | 131.000   | 9.000               | 18.000           | LSM-1050-1310-5-1   |
| 105.000    | 135.000   | 9.000               | 18.000           | LSM-1050-1350-5-1   |
| 105.000    | 140.000   | 9.000               | 18.000           | LSM-1050-1400-5-1   |
| 105.500    | 130.000   | 9.000               | 18.000           | LSM-1055-1300-5-1   |
| 110.000    | 130.000   | 9.000               | 18.000           | LSM-1100-1300-5-1   |
| 110.000    | 135.000   | 9.000               | 18.000           | LSM-1100-1350-5-1   |
| 110.000    | 136.000   | 9.000               | 18.000           | LSM-1100-1360-1-1   |
| 110.000    | 136.000   | 9.000               | 18.000           | LSM-1100-1360-5-1   |
| 110.000    | 140.000   | 9.000               | 18.000           | LSM-1100-1400-5-1   |
| 110.000    | 141.000   | 9.000               | 18.000           | LSM-1100-1410-5-1   |
| 110.000    | 142.000   | 9.000               | 18.000           | LSM-1100-1420-6-1   |
| 111.000    | 145.000   | 9.000               | 18.000           | LSM-1110-1450-5-1   |
| 114.300    | 150.000   | 9.000               | 18.000           | LSM-1143-1500-5-1   |
| 115.000    | 140.000   | 9.000               | 18.000           | LSM-1150-1400-4-1   |
| 115.000    | 140.000   | 9.000               | 18.000           | LSM-1150-1400-5-1   |
| 115.000    | 141.000   | 9.000               | 18.000           | LSM-1150-1410-5-1   |
| 115.000    | 145.000   | 9.000               | 18.000           | LSM-1150-1450-5-1   |
| 115.000    | 155.000   | 9.000               | 18.000           | LSM-1150-1550-5-1   |
| 117.200    | 143.200   | 9.000               | 18.000           | LSM-1172-1432-5-1   |
| 118.000    | 150.000   | 9.000               | 18.000           | LSM-1180-1500-5-1   |
| 119.900    | 142.200   | 9.000               | 18.000           | LSM-1199-1422-5-1   |
| 120.000    | 142.000   | 9.000               | 18.000           | LSM-1200-1420-5-1   |
| 120.000    | 145.000   | 9.000               | 18.000           | LSM-1200-1450-5-1   |
| 120.000    | 146.000   | 9.000               | 18.000           | LSM-1200-1460-5-1   |
| 120.000    | 150.000   | 9.000               | 18.000           | LSM-1200-1500-5-1   |
| 120.000    | 160.000   | 9.000               | 18.000           | LSM-1200-1600-5-1   |
| 122.000    | 148.000   | 9.000               | 18.000           | LSM-1220-1480-5-1   |
| 124.000    | 150.000   | 9.000               | 18.000           | LSM-1240-1500-5-1   |
| 124.000    | 160.000   | 9.000               | 18.000           | LSM-1240-1600-5-1   |
| 125.000    | 150.000   | 9.000               | 18.000           | LSM-1250-1500-5-1   |
| 125.000    | 151.000   | 9.000               | 18.000           | LSM-1250-1510-5-1   |
| 125.400    | 152.400   | 9.000               | 18.000           | LSM-1254-1524-5-1   |
| 126.000    | 160.200   | 9.000               | 18.000           | LSM-1260-1602-5-1   |



## ProTech™ Bearing Isolators

### ProTech LS Profile

LSE - English (inch)

LSM - Metric (mm)

| Shaft Dia. | Bore Dia. | Total In Bore Depth | Total Seal Width | ProTech Part Number |
|------------|-----------|---------------------|------------------|---------------------|
| 127.000    | 150.000   | 9.000               | 18.000           | LSM-1270-1500-5-1   |
| 129.000    | 152.000   | 9.000               | 18.000           | LSM-1290-1520-5-1   |
| 130.000    | 155.000   | 9.000               | 18.000           | LSM-1300-1550-5-1   |
| 130.000    | 156.000   | 9.000               | 18.000           | LSM-1300-1560-5-1   |
| 130.000    | 156.000   | 9.000               | 18.000           | LSM-1300-1560-5-1   |
| 130.000    | 160.000   | 9.000               | 18.000           | LSM-1300-1600-5-1   |
| 130.000    | 170.000   | 9.000               | 18.000           | LSM-1300-1700-5-1   |