

Product Bulletin

Parker PolyGuard™ & ParKoil™ Hose Protector



Polymer spiral wrap
for hose and hose bundles

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Hose Products Division
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Parker
FluidConnectors

PolyGuard™ and ParKoil™ make it easy to prolong hose life

- Shield hose from abrasion and cuts
- Easy to install without removing hose lines; no clamps needed
- Minimize kinking
- Resist water, oil, gasoline, hydraulic fluid, & most solvents
- Cannot rust or corrode
- Ideal for bundling plastic tubing or hose lines

Two weights wrap up almost every application

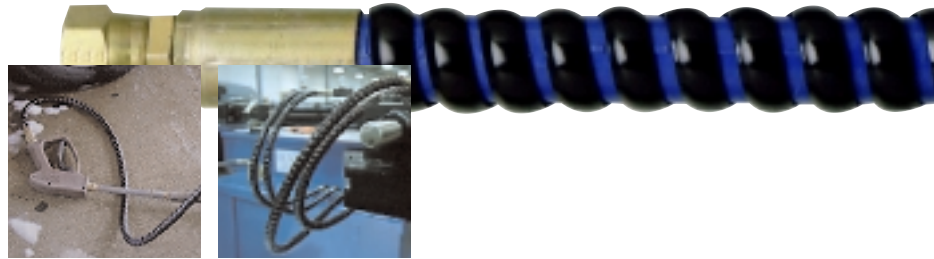
PolyGuard™ – Heavy-duty polyethylene provides protection in rugged operating conditions. Great for bundling high-pressure hose lines.

Cut edges can be smoothed by applying heat. (CAUTION: This material will support combustion). Color: Black
Temperature range: -0°F to +200°F



ParKoil™ – Lower-cost protection for applications that call for a tighter bend radius and are less demanding.

Cut edges can be smoothed by applying heat. (CAUTION: This material will support combustion). Color: Black
Temperature range: -0°F to +200°F



PolyGuard™ and ParKoil™ Selection and Ordering Guide

| | PART NUMBER | INSIDE DIA. INCHES | BOX QTY. FEET | 201 | 231 | 266 | 213 | 301 | 421 | 451AR | 601 | 701 | 78C | 731 | 801 | 881 | |
|----------------|-------------|--------------------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|-----------|
| | | | | 206 | 235 | 274 | 3277 | 301LT | 421HT | 451TC | | 741 | 782 | | 821 | | |
| | | | | 221FR | 241 | 296 | 3286 | 304 | 431 | 481 | | 772 | 792 | | 831 | | |
| | | | | 225 | 261 | SS25 | P80 | 341 | 436 | | | 774 | | | 836 | | |
| HG - PolyGuard | HG-075 | .75 | 100 | -8 / -10 | -8 / -10 | -6 / -8 | -8 / -10 | -6 / -8 | -4 / -6 | | | -8 / -10 | | | | | |
| | HG-100 | 1.00 | 100 | -12 | -12 | -10 / -12 | -12 | -10 | -8 / -10 | | | -12 | | | | -12 | |
| | HG-125 | 1.25 | 100 | -16 | -16 | | -16 | -12 | -12 | -12 | -12 | -12 | -12 | | | | |
| | HG-150 | 1.50 | 100 | -20 / -24 | -20 / -24 | -16 / -20 | -20 | -16 / -20 | -16 | -16 | -16 | -16 / -20 | | | | -16 / -20 | |
| | HG-200 | 2.00 | 100 | -32 / -40 | -32 / -40 | -24 / -32 | -24 / -32 | | -20 / -24 | -20 / -24 | -24 / -32 | | | | | -24 / -32 | |
| | HG-350 | 3.50 | 30 | -48 | -48 | | | | | | | | | | | | -48 |
| PG - ParKoil | PG-038 | 0.38 | 50 | | -4 | | -3 | | | | | | | | | | |
| | PG-050 | 0.50 | 50 | -4 / -5 | -5 | -3 / -4 | -4 / -5 | -4 | | | | | | | -4 | | |
| | PG-062 | 0.62 | 50 | -6 | -6 / -8 | | -6 | | | | | | | | -6 | | |
| | PG-075 | 0.75 | 50 | -8 | -10 | -6 | -8 | -6 | -6 | | | | | | -8 | | |
| | PG-088 | 0.88 | 50 | -10 | -12 | -8 | -10 | -8 | -8 | | | | | | -10 | | |
| | PG-100 | 1.00 | 50 | -12 | | -10 / -12 | -12 | | -10 | | | | | | -12 | | |
| | PG-119 | 1.19 | 25 | -16 | -16 | | | -12 | -12 | -12 | -12 | -12 | -12 | | | -12 | |
| | PG-138 | 1.38 | 25 | -20 / -24 | -20 / -24 | -16 | -16 / -20 | -16 | -16 / -20 | -16 | -16 / -20 | -16 | -16 / -20 | -16 / -20 | | | -16 / -20 |
| | PG-188 | 1.88 | 25 | -32 / -40 | -32 / -40 | -20 / -24 | -24 / -32 | | -24 / -32 | -20 / -24 | -24 / -32 | | | | | | -24 / -32 |
| | | | | | -48 | -48 | -32 | | | -32 | | | | | | | |

For cut-to-length pieces contact your local distributor or Parker Hose Products Division for pricing.

! DANGER

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.

Before selecting or using any Parker hose or fittings or related accessories, it is important that you read and follow Parker Safety Guide for Selecting and Using Hoses, Fittings, and Related Accessories (Parker Publication No. 4400-B.1).

Distributed by:

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The World Standard

