

HYDRAULIC QUICK COUPLINGS – PARKER PROFILE SCFF-SERIES (TEMA)

Parker's Screw to Connect Flat Face (SCFF) couplings offer the best flow and burst values while preventing leakage for demanding applications.

Heavy duty Screw-to-Connect type of couplings for demanding applications with flat face valves to avoid spillage and protect the environment. Best in class flow and burst values, integrated swivel function. Quicker connection with double started ACME thread and available with pressure eliminator in plug on request.

Markets:

Mobile construction equipment: Cranes, drilling machines, excavators

Advantages:

- **High resistance:** Good resistance to vibrations and mechanical stress. Also, the unlocking sleeve protected with seals against the ingress of dirt
- **Efficient and safe:** SCFF couplings are made for a quick and easy connection with no fluid loss during the process, while also being connectable up to full working pressure thanks to pressure elimination. An additional locking system further prevents accidental disconnection.
- **Fast and easy connection:** Depending on the size, only 2.5-4 turns are required to connect or disconnect.

Benefits:

- **Reduced malfunctions:** The reliable performance with high operating pressure and the safety features like the additional locking system contributes to fewer leaks and malfunctions.
- **Minimized Downtime:** The pressure eliminator also translates to less downtime for repairs and replacements, keeping your equipment operational and productive.
- **Cost effectiveness:** Parker couplings offer leakage-free disconnection with minimal oil loss during the disconnection.
- **Increased safety:** Like all other hydraulic quick couplings from Parker, also SCFF-Series have an increased safety standard, which is up to four times higher than other coupling system.



Disclaimer:

Please note that the before-mentioned benefits are not specific for one Series only. Individual series may have other characteristics that lead to different benefits.

Interested?

Contact your local Parker Hannifin distributor today to learn more about how Screw-to-connect Quick Couplings ensure leak-free connections in your systems.

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