

Parker Product Datasheet



Screw-to-connect quick coupling system made of steel with body size 3/8" up to 1" for pressure up to 450 bar.

PART NUMBER: QHPA58-D7X10-C

CONNECTION TYPE: n/a

FITTING TYPE: Dust Protection for Plug

BODY SIZE: 1"

CONNECTION THREAD SIZE: n/a

VERSION: n/a

PRODUCT OVERVIEW

Parker's Screw-to-Connect Quick Coupling Series QHPA is suitable for difficult applications. Series QHPA is a rugged coupling system with a modular construction in steel and a working pressure up to 450 bar.

Markets:

- Agriculture
- Construction
- Material handling

Features/Benefits:

- Self-locking threads and external seal to prevent accidental disconnection - Screw-to-Connect Coupling
- NBR seals and back-up ring in PTFE to withstand pressure impulses
- Connectable under pressure up to 50 bar

- High resistance to mechanical and hydraulic shocks and also withstand vibrations
- Sleeve mounted on the male tip to protect the sealing area
- Three-part poppet style valve with a molded shaped seal to prevent seal washout at high flow rates

Applications:

- Agriculture and mobile equipment
- Rock hammers
- Forestry equipment
- Snow groomers
- Excavators

TECH SPECIFICATIONS

DIVISION	High Pressure Connectors Europe Division
BODY MATERIAL	Steel