Parker Product Datasheet



The function of accessories for Ermeto DIN hydraulic tube fittings is the completion of fitting types within the fitting series.

PART NUMBER: KDS48X
PRODUCT STYLE: Soft Sealing Ring for Banjo Fittings
BODY MATERIAL: Steel/NBR
CONNECTION SIZE: M48x2.0 / G 1-1/2 A
CONNECTION TYPE: Male Metric / Male BSPP

PRODUCT OVERVIEW

The function of accessories for Ermeto DIN hydraulic tube fittings is the completion of fitting types within the fitting series. Most of the components, for example the ED Eolastic soft seal and OR, O-rings for male stud ends – are sealing rings. These components ensure that the complete fitting system is leak-free.
Markets:
• Automotive
• Defense
• Energy
• Environment
• Industrial
• Infrastructure
• Machine Tools
• Materials Handling
• Mobile
• Oil and Gas

• Power Generation
• Process
• Transportation
• Water

Applications:

• Suitable for general hydraulic applications.

Features/ Benefits:

• Leak-free system: sealing rings guarantee that the fitting itself and the complete hydraulic system is leak-free. Hence the function of the hydraulic system is reliable and the costs of break-down and maintenance can be avoided.

TECH SPECIFICATIONS

INDUSTRY	Construction
BRAND	Ermeto
APPLICATION	Industrial
PRODUCT STYLE	For Banjo Fittings (SWVE, WH and TH from Steel)
PRODUCT SERIES	n/a
CONFIGURATION	n/a
PRODUCT TYPE	Accessories
DIVISION	High Pressure Connectors Europe Division
FOR FLUID TYPE	Gases
CONNECTION SIZE	M48x2.0 mm Thread
CONNECTION TYPE	Metric
PRODUCT STYLE	Soft Sealing Ring
INDUSTRY	Industrial Manufacturing Equipment
INDUSTRY	Transportation
SHAPE	n/a
SPECIFICATIONS MET	DIN
FOR FLUID TYPE	Fuels

CONNECTION SIZE	G 1-1/2 A inch Thread
CONNECTION TYPE	BSPP
BODY MATERIAL	Steel/NBR
INDUSTRY	Automotive
INDUSTRY	Marine
APPLICATION	Hydraulics
FOR FLUID TYPE	Steam
MAXIMUM OPERATING PRESSURE	n/a
CONNECTION TYPE	Male
TECHNOLOGY	Fluid & Gas Handling
FOR FLUID TYPE	Hydraulic Fluids
DIVISION	High Pressure Connectors Europe Division
FOR FLUID TYPE	Chemicals
SPECIFICATIONS MET	ISO 8434
PRODUCT TYPE	Hydraulic DIN Fittings
INDUSTRY	Material Handling
INDUSTRY	Agriculture