



5552-46

QUICK RELEASE ISO 16028 MALE



SPECIFICATIONS

Temp min	-30 °C
Temp max	100 °C
Safety factor	1:3
Valve type	Flat Face

Connection 1 - Connect Mechanism	Sleeve retraction
Connection 1 - Connect under pressure	Allowed residual
Connection 1 - Disconnect Mechanism	Sleeve retraction

DESCRIPTION

Advanced hydraulic systems set high demands on cleanliness. Outdated ISO-A poppet valve-type couplings are still being used in many modern machines. Consequently, a high volume of hydraulic oil is spilled worldwide every day due to disconnections that result in hefty clean-up and replacement oil costs. Subsequently, contaminants can enter the hydraulic system during connection, reducing the service life of the components as well as the overall system. X-series are clean and spill-free flat-face couplings that conform to the ISO 16028 standard

Item number	Standard	Surface	Size 1	Size 2
55524604	ISO 16028	Zinc Nickelplated	1/4"	1/4"
55524606	ISO 16028	Zinc Nickelplated	3/8"	3/8"
55524607	ISO 16028	Zinc Nickelplated	3/8"	1/2"
55524608	ISO 16028	Zinc Nickelplated	1/2"	1/2"
55524609	ISO 16028	Zinc Nickelplated	1/2"	3/4"
55524610	ISO 16028	Zinc Nickelplated	5/8"	3/4"
55524612	ISO 16028	Zinc Nickelplated	3/4"	3/4"
55524613	ISO 16028	Zinc Nickelplated	3/4"	1"
55524616	ISO 16028	Zinc Nickelplated	1"	1"
55524617	ISO 16028	Zinc Nickelplated	1"	1 1/4"