

SHIN • YO ENGINEERING SDN BHD (510968-K)

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HYDRAULIC COUPLINGS K-Series ISO-A Interchange Coupler (Female Threads)

| FEATURES | Poppet style shut-off valve | | | | | |
|-------------------------------------|---|--|--|--|--|--|
| CONSTRUCTION | Machined components are manufactured using solid bar stock Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life. Steel componentry is plated using ROHS Compliant Trivalent Chrome. Steel coupler sleeves are hardened to resist deformation and maximize service life. Nitrile (Buna-N) seals are standard Couplers have a PTFE Anti-Extrusion ring. Valve seals are crimped in place to maintain integrity during excessive flow conditions and pressurized connection. | | | | | |
| AVAILABLE OPTIONS | Contact us for all available option adders Standard seal options include: FKM, EPDM, FDA FKM, Mil-Nitrile, Fuel Nitrile and Silicone Kalrez® seal options include: 4079, 6375 and 7075 Valve options include: Unvalved, actuator, steel, brass, 303 stainless steel and 316 stainless steel Locking sleeve option available Oxy-Clean treatment is available | | | | | |
| COMPATIBILITY & INTERCHANGE DATA | • Interchangeable to ISO7241 Series 'A' • Parker 6600-Series, Aeroquip/Eaton FD56 (5600) • Faster ANV, Hansen HA 15000, Safeway S56-Series | | | | | |

| SIZE | PART NUMBER | THREADS | MATERIAL | Length | | Maximum OD | | HEX | WEIGHT |
|--------------------|-------------|------------------------------|----------|--------|-------|------------|-------|--------------------|--------|
| | | | | Inch | mm | Inch | mm | Inch | Lb |
| 1 ¹ /4" | 10KF10 | 11⁄4" - 111⁄2" NPT | Steel | 4.61 | 117.0 | 2.76 | 70.0 | 2" | 2.93 |
| 1 ¹ /4" | 10KBF10 | 1 ¹ /4" - 11 BSPP | Steel | 4.61 | 117.0 | 2.76 | 70.0 | 2" | 2.93 |
| 1½" | 12KF12 | 11/2" - 111/2" NPT | Steel | 5.24 | 133.0 | 3.33 | 84.5 | 2 ³ /8" | 4.78 |
| 11⁄2" | 12KBF12 | 11/2" - 11 BSPP | Steel | 5.24 | 133.0 | 3.33 | 84.5 | 2 ³ /8" | 4.78 |
| 2" | 16KF16 | 2"- 11½" NPT | Steel | 6.50 | 165.0 | 3.94 | 100.0 | 3" | 8.49 |
| 2" | 16KBF16 | 2"- 11 BSPP | Steel | 6.50 | 165.0 | 3.94 | 100.0 | 3" | 8.49 |



WARNING: Cancer and Reproductive Harm

