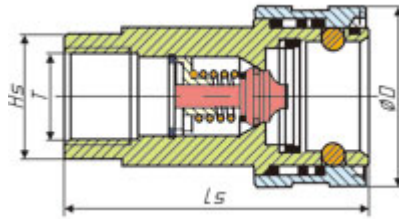
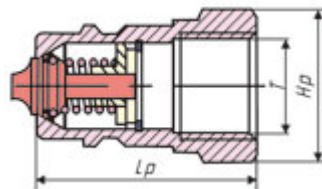


HYDRAULIC QUICK COUPLING (CARBON STEEL) ISO-7241-A, POPPET VALVE



Art. No.	DN	Size	Ls	ØD	Hs	T
HKSA04CS	5.0	04SF	47	25	S19	1/4" BSPP
HKSA06CS	8.5	06SF	57	31	S22	3/8" BSPP
HKSA08CS	10.0	08SF	66	38	S27	1/2" BSPP
HKSA12CS	15.0	12SF	82.5	48	S34	3/4" BSPP
HKSA16CS	17.0	16SF	97	54	S41	1" BSPP



Art. No.	DN	Size	Lp	Hp	T
HKPA04CS	5.0	04PF	35	S19	1/4" BSPP
HKPA06CS	8.5	06PF	39	S22	3/8" BSPP
HKPA08CS	10.0	08PF	44	S27	1/2" BSPP
HKPA12CS	15.0	12PF	55	S34	3/4" BSPP
HKPA16CS	17.0	16PF	63	S41	1" BSPP

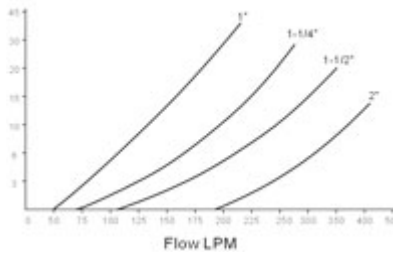
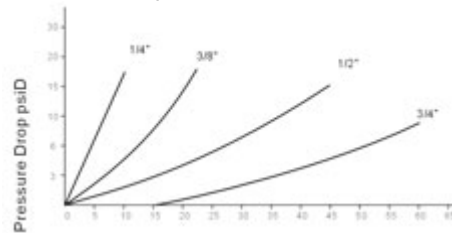
■ APPLICATIONS:

This series couplings are used in a wide range of hydraulic applications including construction equipment, manufacturing machinery, and in-plant systems. They can be found anywhere the fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment. Rugged construction makes the this Series a good choice for mobile applications including dump trucks, snow plows, refuse hauling, mining, asphalt paving, truck trailer connections and many more. In-plant machinery applications

include hydraulic fluid, chemicals and gas lines for paper mills, steel production, and many varieties of plant maintenance and production equipment.

PERFORMANCE

75 SERIES(1/4"-2")
 Test Fluid:hydraulic Oil at 100°F
 OIL 40°C drop 28.8mm²/s-35.3mm²/s



INTERCHANGE

HANSEN HA1 5000 SERIES, AEROQUIP FD56 SERIES,
 PARKER 6600 SERIES, FASTER ANV SERIES, DNP PAV SERIES,
 STUCCHI BIR SERIES, SAFEWAY S56 SERIES

TEMPERATURE RANGE

-25°C+120°C/-13°F+250°F

With standard seals: Buna-N(Nitrile)

On request seals: Viton, Neoprene, EPDM or other seals.

MAX. WORKING PRESSURE

1/4"-----04 :350Bar
 3/8"-----06 :315Bar
 1/2"-----08 :250Bar
 3/4"-----12 :250Bar
 1"-----16 :230Bar
 1-1/4"-----20 :230Bar
 1-1/2"-----24 :180Bar
 2"-----32 :130Bar

📌 **MATERIAL**

Coupler Body :STEEL, TRIVALENT PLATED

Valve :STEEL, POPPET TYPE

Springs :55CrSi

Locking O-Ring :55CrSi

Balls :GCr15

Seals :Buna-N (Nitrile)

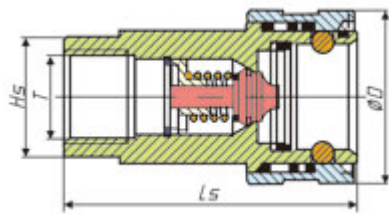
Back-Up Ring :PTFE

Surface treatment :Zinc plating and Cr 3⁺ Passivation
or Yellow Passivation

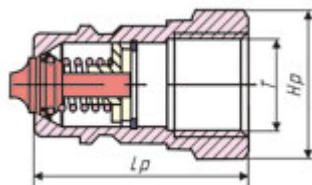
📌 **ATTENTION:**

Only plug and socket with the same thread fit together.

HYDRAULIC QUICK COUPLING (STAINLESS STEEL 316) ISO-7241-A, POPPET VALVE



Art. No.	DN	Size	Ls	ØD	Hs	T
HKSA04SS	5.0	04SF	47	25	S19	1/4" BSPP
HKSA06SS	8.5	06SF	57	31	S22	3/8" BSPP
HKSA08SS	10.0	08SF	66	38	S27	1/2" BSPP
HKSA12SS	15.0	12SF	82.5	48	S34	3/4" BSPP
HKSA16SS	17.0	16SF	97	54	S41	1" BSPP



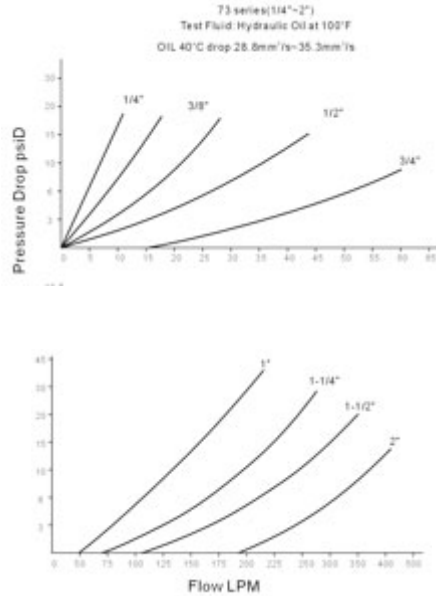
Art. No.	DN	Size	Lp	Hp	T
HKPA04SS	5.0	04PF	35	S19	1/4" BSPP
HKPA06SS	8.5	06PF	39	S22	3/8" BSPP
HKPA08SS	10.0	08PF	44	S27	1/2" BSPP
HKPA12SS	15.0	12PF	55	S34	3/4" BSPP
HKPA16SS	17.0	16PF	63	S41	1" BSPP

APPLICATIONS:

This series couplings are used in a wide range of hydraulic applications including construction equipment, manufacturing machinery, and in-plant systems. They can be found anywhere the fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment. Rugged construction makes the this Series a good choice for mobile applications including dump trucks, snow plows, refuse hauling, mining, asphalt paving, truck trailer connections and many more. In-plant machinery applications include hydraulic fluid, chemicals and gas lines for paper mills, steel production, and many varieties of plant maintenance and production equipment.



PERFORMANCE



INTERCHANGE

HANSEN HA15000 SERIES, AEROQUIP FD56 SERIES,
PARKER 6600 SERIES, FASTER ANV SERIES, DNP PAVX SERIES,
STUCCHI BIR SERIES, SAFEWAY S56 SERIES

TEMPERATURE RANGE

-25°C+175°C/-13°F+347°F
With standard seals: Viton

MAX. WORKING PRESSURE

1/4"-----04 :250Bar
3/8"-----06 :200Bar
1/2"-----08 :200Bar
3/4"-----12 :160Bar
1"-----16 :125Bar

MATERIAL

Coupler Body :AISI316
Valve :AISI316, POPPET TYPE
Springs :SS302
Locking O-Ring :SS302
Balls :440C
Back-Up Ring :PTFE

Seals :Viton or NBR

🔔 **ATTENTION:**

Only plug and socket with the same thread fit together.