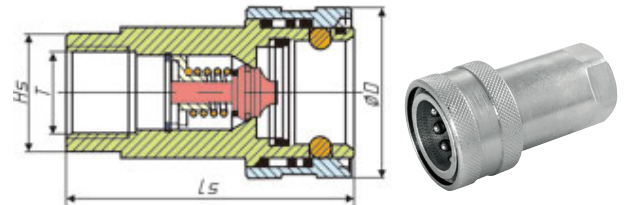


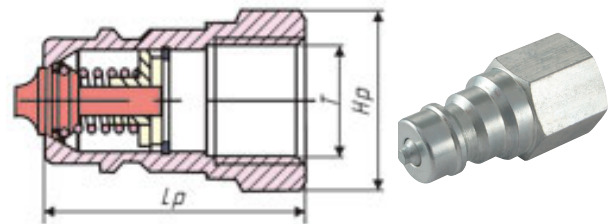


Hydraulic Quick Coupling (Carbon Steel) ISO-7241-A, Poppet Valve

Art. No.	DN	Size	Ls	ΦD	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

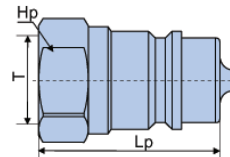
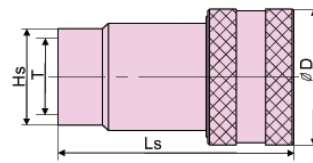


Applications This series couplings are used in a wide range of hydraulic applications including construction equipment, manufacturing machinery, and in-plant systems. They can be found anywhere the fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment. Rugged 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

73 Series Hydraulic Quick Coupling, AISI 316 ISO-7241-A, Poppet Valve

Art. No.	Size	Body Size	Ls	ΦD	Hs	T
HFSSFC7314-1/4"	04	1/4"	47	25	S19	1/4"BSPP(NPT)
HFSSFC7338-3/8"	06	3/8"	57	31	S22	3/8"BSPP(NPT)
HFSSFC7312-1/2"	08	1/2"	66	38	S27	1/2"BSPP(NPT)
HFSSFC7334-3/4"	12	3/4"	82.5	48	S34	3/4"BSPP(NPT)
HFSSFC7310-1"	16	1"	97	54	S41	1"BSPP(NPT)
HFSSFC73114-1-1/4"	20	1-1/4"	117	70	S50	1-1/4"BSPP(NPT)
HFSSFC73112-1-1/2"	24	1-1/2"	133.5	84	S60	1-1/2"BSPP(NPT)
HFSSFC7320-2"	32	2"	160	100	S75	2"BSPP(NPT)

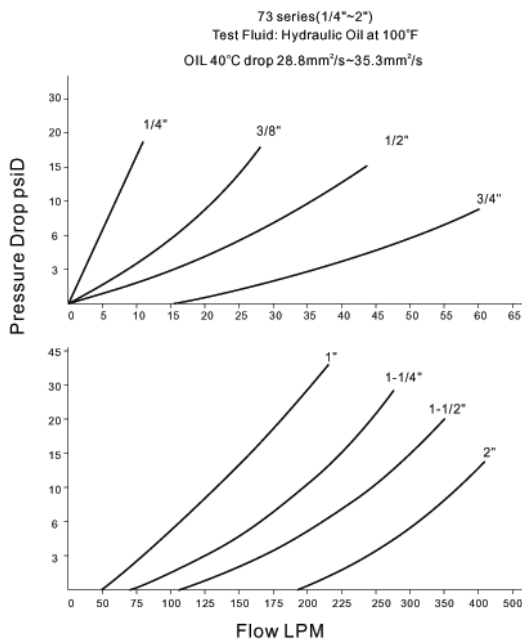
Art. No.	Size	Body Size	Lp	Hp	T
HFSSFP7314-1/4"	04	1/4"	35	S19	1/4"BSPP(NPT)
HFSSFP7338-3/8"	06	3/8"	39	S22	3/8"BSPP(NPT)
HFSSFP7312-1/2"	08	1/2"	44	S27	1/2"BSPP(NPT)
HFSSFP7334-3/4"	12	3/4"	55	S34	3/4"BSPP(NPT)
HFSSFP7310-1"	16	1"	63	S41	1"BSPP(NPT)
HFSSFP73114-1-1/4"	20	1-1/4"	75	S50	1-1/4"BSPP(NPT)
HFSSFP73112-1-1/2"	24	1-1/2"	83	S60	1-1/2"BSPP(NPT)
HFSSFP7320-2"	32	2"	100	S75	2"BSPP(NPT)



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 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, PARKER 6600 SERIES, VOSWINKEL IA-VA SERIES, FASTER ANV SERIES, DNP PAVX SERIES, HOLMBURY IAZ SERIES

TEMPERATURE RANGE

-20°C+200°C/-4°F+392°F

With standard seals: Viton

On request seals: Viton, EPDM or other seals.

MAX. WORKING PRESSURE

1/4"-----04	:250Bar
3/8"-----06	:200Bar
1/2"-----08	:200Bar
3/4"-----12	:160Bar
1"-----16	:125Bar
1-1/4"-----20	:80Bar
1-1/2"-----24	:80Bar
2"-----32	:60Bar

MATERIAL

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

ATTENTION:

Only plug and socket with the same thread fit together. ORB threads on request are available.