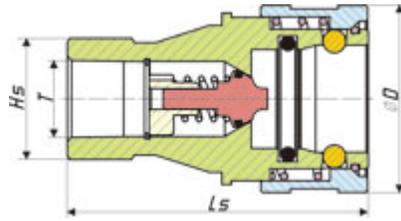
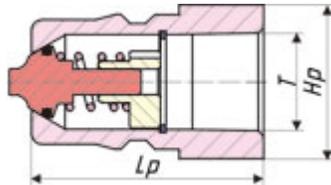


HYDRAULIC QUICK COUPLING BRASS ISO-7241-B, POPPET VALVE



Art. No.	DN	Size	Ls	ØD	Hs	T
HKS02B	5.0	02SF	48	24	S14	1/8" BSPP
HKS04B	6.0	04SF	58	28	S19	1/4" BSPP
HKS06B	8.5	06SF	65	35	S21	3/8" BSPP
HKS08B	10.5	08SF	72	44.5	S29	1/2" BSPP
HKS12B	16.0	12SF	88	55	S35	3/4" BSPP
HKS16B	20.0	16SF	102	65	S41	1" BSPP



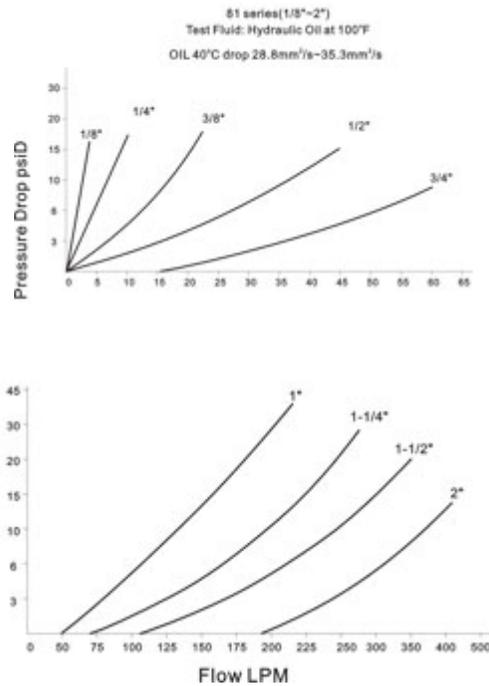
Art. No.	DN	Size	Lp	Hp	T
HKP02B	5.0	02PF	29.2	S14	1/8" BSPP
HKP04B	6.0	04PF	36.5	S17	1/4" BSPP
HKP06B	8.5	06PF	40	S21	3/8" BSPP
HKP08B	10.5	08PF	44	S29	1/2" BSPP
HKP12B	16.0	12PF	52	S35	3/4" BSPP
HKP16B	20.0	16PF	62	S42	1" BSPP

APPLICATIONS:

This general purpose couplings, are used across the spectrum of hydraulic applications. These Double Shut-Off couplings can be found anywhere that fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment, and a loss of fluid is undesirable. Primarily used with hydraulic fluid, general purpose Double Shut-Off couplings are typically used in food processing and manufacturing for shipbuilding, offshore,

machine tool/automation, oil refineries, steel mills, chemicals and pharmaceuticals.

PERFORMANCE



INTERCHANGE

HANSEN HK SERIES, PARKER 60 SERIES,
FASTER HNV SERIES, AEROQUIP FD45 SERIES,
STUCCHI IRBO SERIES, DNP PBVM 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

1/8"-----02 :200Bar

1/4"-----04 :180Bar

3/8"-----06 :180Bar

1/2"-----08 :160Bar

3/4"-----12 :120Bar

1"-----16 :120Bar

📌 **MATERIAL**

Coupler Body :BRASS

Valve :BRASS, POPPET TYPE

Springs :55CrSi

Locking O-Ring :55CrSi

Balls :GCr15

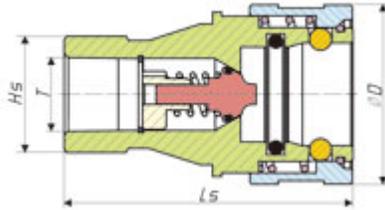
Back-Up Ring :PTFE

Seals :Buna-N Nitrile or Viton

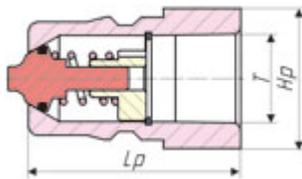
📌 **ATTENTION:**

Only plug and socket with the same thread fit together.

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



Art. No.	DN	Size	Ls	ϕD	Hs	T
HKS02SS	5.0	02SF	48	24	S14	1/8" BSPP
HKS04SS	6.0	04SF	58	28	S17	1/4" BSPP
HKS06SS	8.5	06SF	65	35	S21	3/8" BSPP
HKS08SS	10.5	08SF	72	44.5	S29	1/2" BSPP
HKS12SS	16.0	12SF	88	55	S35	3/4" BSPP
HKS16SS	20.0	16SF	102	65	S41	1" BSPP



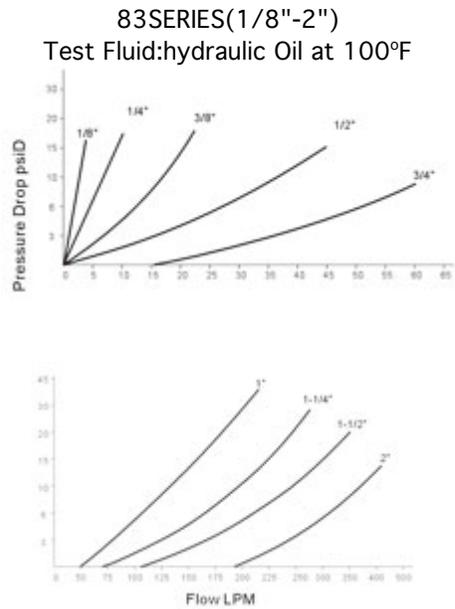
Art. No.	DN	Size	Lp	Hp	T
HKP02SS	5.0	02PF	29.2	S14	1/8" BSPP
HKP04SS	6.0	04PF	36.5	S17	1/4" BSPP
HKP06SS	8.5	06PF	40	S21	3/8" BSPP
HKP08SS	10.5	08PF	44	S29	1/2" BSPP
HKP12SS	16.0	12PF	52	S35	3/4" BSPP
HKP16SS	20.0	16PF	62	S42	1" BSPP

APPLICATIONS:

This general purpose couplings, are used across the spectrum of hydraulic applications. These Double Shut-Off couplings can be found anywhere that fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment, and a loss of fluid is undesirable. Primarily used with hydraulic fluid, general purpose Double Shut-Off couplings

are typically used in food processing and manufacture, shipbuilding, offshore, machine tool/automation, oil refineries, steel mills, chemicals and pharmaceuticals.

PERFORMANCE



INTERCHANGE

HANSEN HK SERIES, PARKER 60 SERIES,
FASTER HNV SERIES, AEROQUIP FD45 SERIES,
STUCCHI IRBX SERIES, DNP PBVX SERIES

TEMPERATURE RANGE

-25°C+175°C/-13°F+347°F
With standard seals: Buna-N(Nitrile)
On request seals: Viton, Neoprene, EPDM or other seals.

MAX. WORKING PRESSURE

1/8"-----02 :250Bar
1/4"-----04 :250Bar
3/8"-----06 :200Bar
1/2"-----08 :200Bar
3/4"-----12 :160Bar
1"-----16 :125Bar
1-1/2"-----24 :80Bar
2"-----32 :60Bar

MATERIAL

Coupler Body :AISI316

Valve :AISI316, POPPET TYPE

Springs :55CrSi

Locking O-Ring :55CrSi

Balls :GCr15

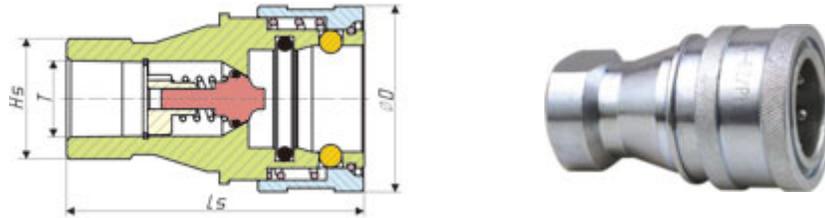
Back-Up Ring :PTFE

Seals :Viton or NBR

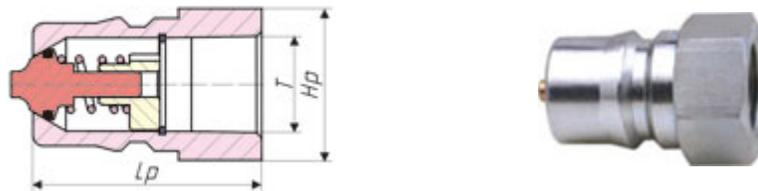
 **ATTENTION:**

Only plug and socket with the same thread fit together.

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



Art. No.	DN	Size	Ls	ØD	Hs	T
HKS02CS	5.0	02SF	48	24	S14	1/8" BSPP
HKS04CS	6.0	04SF	58	28	S19	1/4" BSPP
HKS06CS	8.5	06SF	65	35	S21	3/8" BSPP
HKS08CS	10.5	08SF	72	44.5	S29	1/2" BSPP
HKS12CS	16.0	12SF	88	55	S35	3/4" BSPP
HKS16CS	20.0	16SF	102	65	S41	1" BSPP



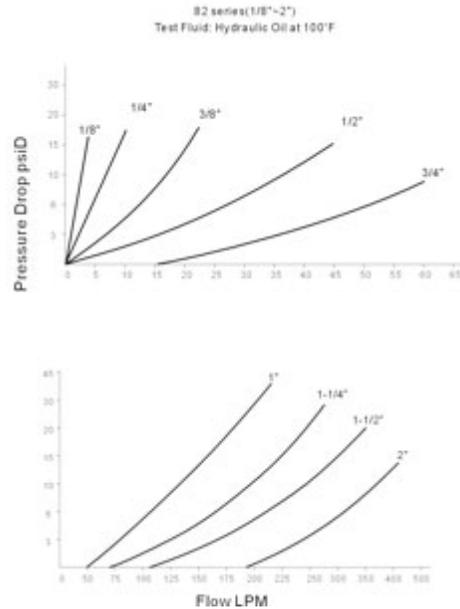
Art. No.	DN	Size	Lp	Hp	T
HKP02CS	5.0	02PF	29	S14	1/8" BSPP
HKP04CS	6.0	04PF	36.5	S17	1/4" BSPP
HKP06CS	8.5	06PF	40	S21	3/8" BSPP
HKP08CS	10.5	08PF	44	S29	1/2" BSPP
HKP12CS	16.0	12PF	52	S35	3/4" BSPP
HKP16CS	20.0	16PF	62	S42	1" BSPP

● APPLICATIONS:

This general purpose couplings, are used across the spectrum of hydraulic applications. These Double Shut-Off couplings can be found anywhere that fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment, and a loss of fluid is undesirable. Primarily used with hydraulic fluid, general purpose Double Shut-Off

couplings are typically used in food processing and manufacture, shipbuilding, offshore, machine tool/automation, oil refineries, steel mills ,chemicals and pharmaceuticals.

PERFORMANCE



INTERCHANGE

HANSEN HK SERIES, PARKER 60 SERIES,
FASTER HNV SERIES, AEROQUIP FD45 SERIES,
STUCCHI IRB SERIES, DNP PBV 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

1/8"-----02 :350Bar

1/4"-----04 :350Bar

3/8"-----06 :315Bar

1/2"-----08 :250Bar

3/4"-----12 :230Bar

1"-----16 :200Bar

1-1/2"-----24 :80Bar

2"-----32 :60Bar

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.