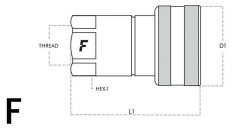
Hydraulink®

STANDARD SERIES

QHNV

POPPET SEAL COUPLINGS
INTERCHANGE ACCORDING TO ISO 7241-1 PART B



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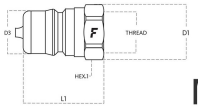

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- Please enquire for other combinations of base size and thread form.
- Overall length when connected is calculated based on both couplings having the same thread form and size.
- Recommended for: Industrial applications.
- Connection: Connect without pressure - pull back female sleeve and push couplings to connect. Disconnect under pressure not allowed - pull back female sleeve to disconnect.
- Latching: Balls latching.
- Shut-off system: Poppet valve. Guide valve with mechanical backstop.
- Temperature range: -25°C to +125°C
- Standards: Interchangeability according to ISO 7241-1 part B
- Interchangeability with all QBHNV and SQHNV series couplings.

Part Number	Base Size	Threadform	Thread size	Coupling Length - L1	Coupling O.D - D1	Hex Size A/F (Hex 1)	Inner Coupling O.D - D3
QHNV-F04	04	BSPPF socket	1/4-19	56.0	28	19	
QHNV-F06	06	BSPPF socket	3/8-19	64.0	35	24	
QHNV-F08	08	BSPPF socket	1/2-14	71.5	44	30	
QHNV-F12	12	BSPPF socket	3/4-14	89.0	52	36	
QHNV-F16	16	BSPPF socket	1-11	106.0	62	41	
QHNV-M04	04	BSPPF socket	1/4-19	35.0	21	19	14.1
QHNV-M06	06	BSPPF socket	3/8-19	39.0	24.5	22	19
QHNV-M08	08	BSPPF socket	1/2-14	44.0	3	27	23.5
QHNV-M12	12	BSPPF socket	3/4-14	55.0	38	34	31.5
QHNV-M16	16	BSPPF socket	1-11	66.0	45	41	37.8

Please contact Hydraulink for further details and availability. Hydraulink reserve the right to change technical specifications without notice.