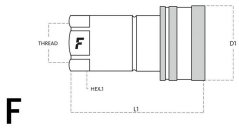
Hydraulink®

STANDARD SERIES

QNV

POPPET SEAL COUPLINGS
INTERCHANGE WITH ISO 7241-1 PART A IN 08 SIZE



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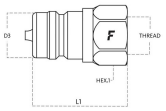

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- Please enquire for other thread forms and sizes.
- Overall length when connected is calculated based on both couplings having the same thread form and size.
- Recommended for: Agriculture, industrial, construction, earthmoving.
- Connection: Connect 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. Guidevalve with mechanical backstop.
- Temperature range: -25°C to +125°C
- Standards: 08 (1/2) size only; Interchangeability according to ISO 7241-1 part A
- All other sizes; Faster proprietary standard.
- Interchangeability with all QNS series couplings to 16 (1)

Part Number	Base Size	Threadform	Thread	Coupling Length - L1	Coupling O.D - D1	Hex Size A/F (Hex 1)	Inner Coupling O.D - D3
QNV-F04	04	BSPPF socket	1/4-19	50.0	27	19	
QNV-F06	06	BSPPF socket	3/8-19	59.5	33	24	
QNV-F08	08	BSPPF socket	1/2-14	66.0	38	27	
QNV-F0812Q	08	UNOF socket	3/4-16	66.0	38	27	
QNV-F0814Q	08	UNOF socket	7/8-14	69.5	38	32	
QNV-F08M22	08	Metric socket	M22-1.5	66.0	38	27	
QNV-F12	12	BSPPF socket	3/4-14	82.5	48	34	
QNV-F16	16	BSPPF socket	1-11	100.0	56	41	
QNV-F20	20	BSPPF socket	1.1/4-11	115.0	70	50	
QNV-F24	24	BSPPF socket	1.1/2-11	127.5	84	60	
QNV-F32	32	BSPPF socket	2-11	151.0	119	75	
QNV-M04	04	BSPPF socket	1/4-19	33.0	21	19	14.1
QNV-M06	06	BSPPF socket	3/8-19	39.0	27	24	18.9
QNV-M08	08	BSPPF socket	1/2-14	44.0	30	27	20.5
QNV-M0812Q	08	UNOF socket	3/4-16	47.0	30	27	20.5
QNV-M0814Q	08	UNOF socket	7/8-14	51.0	30	32	20.5
QNV-M08M22	08	Metric socket	M22-1.5	44.0	30	27	20.5
QNV-M12	12	BSPPF socket	3/4-14	53.5	38	34	27.9
QNV-M16	16	BSPPF socket	1-11	66.0	27	41	18.9
QNV-M20	20	BSPPF socket	1.1/4-11	73.0	33	50	44
QNV-M24	24	BSPPF socket	1.1/2-11	83.5	66	60	53.4
QNV-M32	32	BSPPF socket	2-11	100.0	86.9	75	82

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