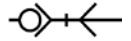


INDUSTRIAL FITTINGS - quick release couplings

NITTO KOHKI couplings



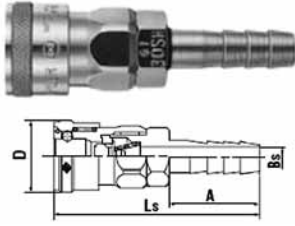
HI CUPLA

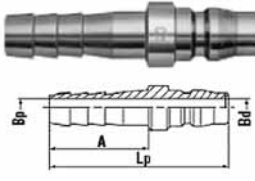
Flow rate: 4000 l/min (1"), 3200 l/min (3/4"),
2600 l/min (1/2"), 1600 l/min (3/8"),
1000 l/min (1/4") - at 5 bar

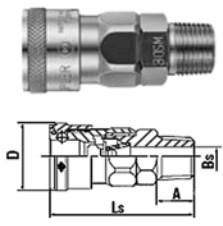
Working press.: 10 bar (brass), 15 bar (steel AISI 304)

Working temp.: NBR: from -20°C up to +80°C (standard)
Viton: from -20°C up to +180°C (option)

General purpose single shut-off quick release couplings, highly durable and resistant to vibrations. Designed to connect pneumatic tools to air installation (made of chromium-plated carbon steel) or water installations (made of brass, stainless steel). Standard sealing made of NBR, Viton as an option.
Attention! medium must always flow from socket to plug.

Socket with hose tail 	code (brass)	code (carbon steel)	code (AISI 304)	hose DN [inch]	Ls [mm]	D [mm]	A [mm]	Bs [mm]
	NK-20SH-B	NK-20SH-S	NK-20SH-SS	1/4	72.5	26.5	30	5
NK-30SH-B	NK-30SH-S	NK-30SH-SS	3/8	76.5	26.5	34	7.5	
NK-40SH-B	NK-40SH-S	NK-40SH-SS	1/2	78.5	26.5	36	9	
NK-400SH-B	NK-400SH-S	NK-400SH-SS	1/2	83	35	36	9	
NK-600SH-B	NK-600SH-S	NK-600SH-SS	3/4	92	35	45	14	
NK-800SH-B	NK-800SH-S	NK-800SH-SS	1	102	35	55	16	

Plug with hose tail 	code (brass)	code (carbon steel)	code (AISI 304)	hose DN [inch]	Lp [mm]	A [mm]	Bp [mm]	Bd [mm]
	NK-20PH-B	NK-20PH-S	NK-20PH-SS	1/4	57	30	5	7.5
NK-30PH-B	NK-30PH-S	NK-30PH-SS	3/8	61	34	7.5	7.5	
NK-40PH-B	NK-40PH-S	NK-40PH-SS	1/2	63	36	7.5	7.5	
NK-400PH-B	NK-400PH-S	NK-400PH-SS	1/2	66	36	9	13	
NK-600PH-B	NK-600PH-S	NK-600PH-SS	3/4	77	45	13	13	
NK-800PH-B	NK-800PH-S	NK-800PH-SS	1	85	54	20	13	

Socket with BSPT male thread 	code (brass)	code (carbon steel)	code (AISI 304)	thread size [inch]	Ls [mm]	D [mm]	A [mm]	Bs [mm]
	NK-20SM-B	NK-20SM-S	NK-20SM-SS	1/4	55.5	26.5	13	7
NK-30SM-B	NK-30SM-S	NK-30SM-SS	3/8	56.5	26.5	14	8	
NK-40SM-B	NK-40SM-S	NK-40SM-SS	1/2	59.5	26.5	16	9	
NK-400SM-B	NK-400SM-S	NK-400SM-SS	1/2	63	35	16	13	
NK-600SM-B	NK-600SM-S	NK-600SM-SS	3/4	67	35	19	16	
NK-800SM-B	NK-800SM-S	NK-800SM-SS	1	72	35	22	16	