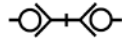


INDUSTRIAL FITTINGS - quick release couplings

NITTO KOHKI couplings



SP CUPLA type A

Working press.: Brass

50 bar (1/8", 1/4", 3/8")
30 bar (1/2", 3/4", 1")
20 bar (1.1/4", 1.1/2")
15 bar (2")

Carbon steel, AISI 304

75 bar (1/8", 1/4", 3/8")
45 bar (1/2", 3/4", 1")
30 bar (1.1/4", 1.1/2")
20 bar (2")

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

Viton: from -20°C up to +180°C (option)

EPDM: from -40°C up to +150°C (option)

A general purpose double shut-off quick release coupling which features excellent durability. It is used for water, hydraulic oil, steam, chemicals, air and gases. Material: brass, chromium-plated carbon steel, stainless steel. It is also available with BSP female thread from 1/4" to 1".

Socket with BSPT female thread	code (brass)	code (carbon steel)	code (AISI 304)	thread size [inch]	Ls [mm]	D [mm]	Hs [mm]
	NK-1S-A-B	-	NK-1S-A-SS	1/8	48	24	14
	NK-2S-A-B	NK-2S-A-S	NK-2S-A-SS	1/4	58	28	19
	NK-3S-A-B	NK-3S-A-S	NK-3S-A-SS	3/8	65	35	21
	NK-4S-A-B	NK-4S-A-S	NK-4S-A-SS	1/2	72	45	29
	NK-6S-A-B	NK-6S-A-S	NK-6S-A-SS	3/4	88	55	35
	NK-8S-A-B	NK-8S-A-S	NK-8S-A-SS	1	102	65	41
	NK-10S-A-B	NK-10S-A-S	NK-10S-A-SS	1.1/4	115	77	54
	NK-12S-A-B	NK-12S-A-S	NK-12S-A-SS	1.1/2	124	88	63
	NK-16S-A-B	NK-16S-A-S	NK-16S-A-SS	2	132	108	77

Plug with BSPT female thread	code (brass)	code (carbon steel)	code (AISI 304)	thread size [inch]	Lp [mm]	C [mm]	Hp [mm]
	NK-1P-A-B	-	NK-1P-A-SS	1/8	29	19	14
	NK-2P-A-B	NK-2P-A-S	NK-2P-A-SS	1/4	36	22	17
	NK-3P-A-B	NK-3P-A-S	NK-3P-A-SS	3/8	40	25	21
	NK-4P-A-B	NK-4P-A-S	NK-4P-A-SS	1/2	44	28	29
	NK-6P-A-B	NK-6P-A-S	NK-6P-A-SS	3/4	52	36	35
	NK-8P-A-B	NK-8P-A-S	NK-8P-A-SS	1	62	40	41
	NK-10P-A-B	NK-10P-A-S	NK-10P-A-SS	1.1/4	70	45	54
	NK-12P-A-B	NK-12P-A-S	NK-12P-A-SS	1.1/2	75	49	63
	NK-16P-A-B	NK-16P-A-S	NK-16P-A-SS	2	80	52	77