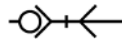


INDUSTRIAL FITTINGS - quick release couplings

RECTUS couplings



1400KA series DN 5.5 1423KA series DN 5.5

Flow rate: 940 l/min at entrance pressure
Pe = 6 bar ($\Delta p = 0.5$ bar, air)

Working press.: 35 bar

Working temp.: NBR: from -20°C up to +100°C
EPDM: from -40°C up to +120/150°C
Viton: from -15°C up to +200°C
(depending on the medium)
1423KA type from -20°C up to +80°C
with any sealing type

Material: The body of socket is made of QPQ treated steel, connection and ferrule of nickel-plated brass, plug of brass or nickel-plated hardened steel, spring of AISI 301 steel, balls and ring of AISI 420 steel, sealing of NBR. Sockets of 1423KA series have particularly robust, impact resistant, ergonomic, plastic ferrule.

Description: The highest quality quick release coupling with a top grade valve for optimum flow performance. Its design conforms to ISO 6150B (MIL C-4109). For one hand operation with minimum coupling force.

Application: Varied industrial applications for compressed air, fluids and gases.

Socket with male thread	code	thread size	SW [mm]	L [mm]	D [mm]	L1 [mm]
		RE-1400KAAK13SPN	1/4"	19	65	23
	RE-1400KAAK17SPN	3/8"	19	65	23	12
	RE-1400KAAK21SPN	1/2"	22	59.5	23	17
	RE-1423KAAK13SPN	1/4"	19	65	26	12
	RE-1423KAAK17SPN	3/8"	19	65	26	12
	RE-1423KAAK21SPN	1/2"	22	59.5	26	17

Socket with female thread	code	thread size	SW [mm]	L [mm]	D [mm]	L1 [mm]
		RE-1400KAIW13SPN	1/4"	19	59	23
	RE-1400KAIW17SPN	3/8"	19	59	26	9
	RE-1400KAIW21SPN	1/2"	24	62	26	12
	RE-1423KAIW13SPN	1/4"	19	59	26	9
	RE-1423KAIW17SPN	3/8"	19	59	26	9
	RE-1423KAIW21SPN	1/2"	24	62	26	12