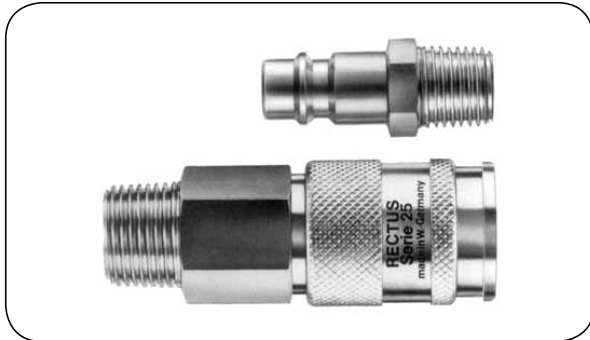
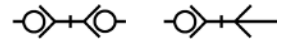


# INDUSTRIAL FITTINGS - quick release couplings

## RECTUS couplings



### 25 series DN 7.8 DN 7.4

**Flow rate:** 1800 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  
Kalrez: from 0°C up to +316°C  
(depending on the medium)

**Material:** As a standard both the threaded part and the body of a coupling are made of nickel-plated brass, locking ferrule and plug are made of hardened zinc-plated steel, valve of brass (KA) or nickel-plated cast iron (KB), spring and ring of AISI 301 steel, balls of AISI 420 steel, sealing of NBR. Other materials are available on request.

**Description:** Robust couplings providing excellent tightness and a very high flow rate due to ULTRA-FLO valve. For one hand operation.

**Application:** All branches of technology, industry and craft - for compressed air, fluids and gases.

Socket with male thread	code	thread size	SW [mm]	L [mm]	D [mm]	L1 [mm]	
	single shut-off						
	RE-25KAAK13MPN	1/4"	19	60	23	12	
	RE-25KAAK17MPN	3/8"	19	60	23	12	
	RE-25KAAK21MPN	1/2"	22	61	23	17	
	double shut-off						
	RE-25KBAK13BPX	1/4"	19	60	23	12	
	RE-25KBAK17BPX	3/8"	19	59	23	10.5	
RE-25KBAK21BPX	1/2"	22	57.5	23	9		

Socket with female thread	code	thread size	SW [mm]	L [mm]	D [mm]	L1 [mm]	
	single shut-off						
	RE-25KAIW13MPN	1/4"	19	56	23	10	
	RE-25KAIW17MPN	3/8"	19	55	23	9	
	RE-25KAIW21MPN	1/2"	24	58	23	12	
	double shut-off						
	RE-25KBIW13BPX	1/4"	19	56	23	10	
	RE-25KBIW17BPX	3/8"	19	55	23	9	
RE-25KBIW21BPX	1/2"	24	58	23	12		