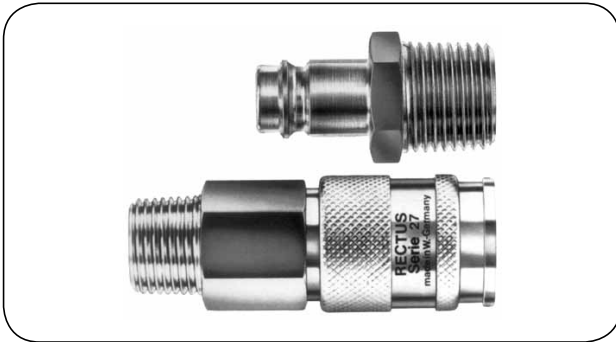
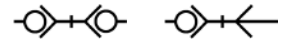


INDUSTRIAL FITTINGS - quick release couplings

RECTUS couplings



27 series DN 10

Flow rate: 3500 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°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 socket are made of brass, locking ferrule and plug are made of hardened zinc-plated steel, valve of brass, spring and ring of AISI 301 steel, balls of AISI 420 steel, sealing of NBR. Other materials are available on request.

Description: Optimum flow efficiency with respect to the size of the coupling is obtained by ULTRA-FLO valve. For one hand operation. Approved operation at low and high temperatures.

Application: Due to its extremely strong and robust design the coupling is used in heavy industry.

Socket with male thread	code	thread size	SW [mm]	L [mm]	D [mm]	L1 [mm]	
	single shut-off						
	RE-27KAAK13MPN	1/4"	24	63	27	12	
	RE-27KAAK17MPN	3/8"	24	63	27	12	
	RE-27KAAK21MPN	1/2"	24	65	27	17	
	RE-27KAAK26MPN	3/4"	27	65	27	17	
	double shut-off						
	RE-27KBAK13BPX	1/4"	24	63	27	12	
	RE-27KBAK17BPX	3/8"	24	63	27	12	
	RE-27KBAK21BPX	1/2"	24	65	27	17	
	RE-27KBAK26BPX	3/4"	27	65	27	17	

Socket with hose tail	code	hose I.D. [mm]	SW [mm]	L [mm]	D [mm]	L1 [mm]	
	single shut-off						
	RE-27KATF06MPN	6	24	76	27	25	
	RE-27KATF08MPN	8	24	76	27	25	
	RE-27KATF09MPN	9	24	76	27	25	
	RE-27KATF10MPN	10	24	76	27	25	
	RE-27KATF13MPN	13	24	76	27	25	
	RE-27KATF16MPN	16	24	76	27	25	
	RE-27KATF19MPN	19	24	76	27	25	
	double shut-off						
	RE-27KBTF06BPX	6	24	76	27	25	
	RE-27KBTF08BPX	8	24	76	27	25	
	RE-27KBTF09BPX	9	24	76	27	25	
	RE-27KBTF10BPX	10	24	76	27	25	
	RE-27KBTF13BPX	13	24	76	27	25	
	RE-27KBTF16BPX	16	24	76	27	25	
	RE-27KBTF19BPX	19	24	76	27	25	