



Other designs in series 25

The following other designs can be found from page:

- Stainless Steel P. 208
- Safety P. 274
- Safety Self-Venting P. 294
- Coded Systems P. 302




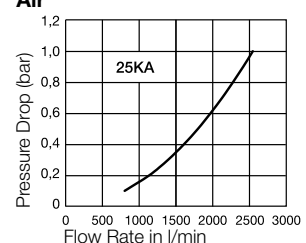
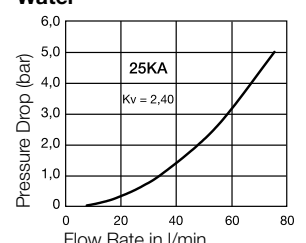
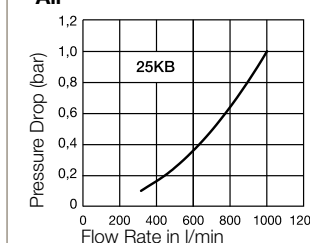
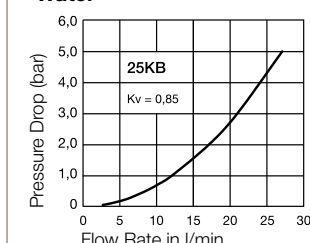
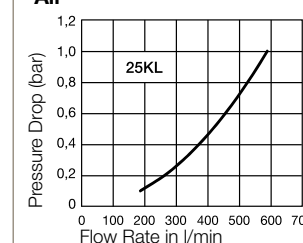
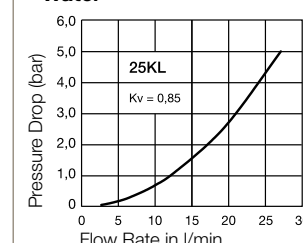
Technical Description

Universal industrial coupling with standard European profile. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design and long service life even with the harshest use.

Dust Protections  (P. 319) for Coupling Part.-No. SK23S for Plug Part.-No. SK12S

Working Temperature*
-20°C up to +100°C (NBR) depending on the medium.

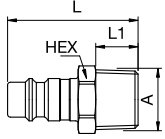
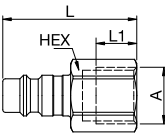
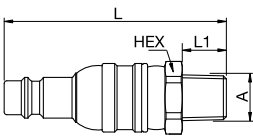
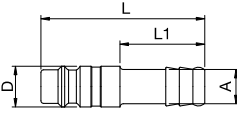
* For temperatures below -20°C and over +100°C and depending on the medium, other seal variants (FKM, EPDM, FFKM) are available.

		
<p>Working Pressure** 35 bar ** maximum static working pressure with safety factor 4 to 1.</p>	<p>35 bar</p>	<p>8 bar</p>
<p>Features</p> <ul style="list-style-type: none"> • Brass coupling and plug for use with water • Robust coupling system with steel sleeve 		<ul style="list-style-type: none"> • Minimal, almost imperceptible leakage when uncoupling • No air locked into the system during the coupling process • Brass valved plug available blank
<p>Material Coupling: Brass / Steel nickel plated Plug: Steel zinc plated or Brass (Serie 26) Seals: NBR</p>	<p>Coupling: Brass Plug: Brass Seals: NBR</p>	<p>Coupling: Brass nickel plated Plug: Brass nickel plated Seals: NBR</p>
<p>Interchangeability</p> <ul style="list-style-type: none"> • Rectus 26 • Rectus 1600/1625 • Cejn 320 • JWL 520 + JWL 530 • various German Products 		
<p>Flow diagrams</p> <p>Air</p>  <p>Water</p> 	<p>Air</p>  <p>Water</p> 	<p>Air</p>  <p>Water</p> 



Plugs – without valve

Series 25KA

	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number	
 <p>Male Thread</p>	R 1/8	13		33	9						25SFAK10SXZ	
	R 1/4	14		36,5	12						25SFAK13SXZ	
	R 3/8	17		37	12						25SFAK17SXZ	
	R 1/2	22		43	17						25SFAK21SXZ	
	M 14 x 1,5	17		35	10						25SFAD14SXZ	
	M 16 x 1,5	19		36	11						25SFAD16SXZ	
	M 18 x 1,5	22		37	11						25SFAD18SXZ	
 <p>Female Thread</p>	G 1/8	14		30	5						25SFIW10SXZ	
	G 1/4	17		38,5	12						25SFIW13SXZ	
	G 3/8	19		39,5	12						25SFIW17SXZ	
	G 1/2	24		44	14						25SFIW21SXZ	
	M 14 x 1,5	17		33	8						25SFIM14SXZ	
	M 16 x 1,5	19		33	10						25SFIM16SXZ	
	M 18 x 1,5	22		36	13						25SFIM18SXZ	
 <p>Flex Joint, Male Thread</p>	R 1/4	17		64	11					nickel plated	25FAAK13SPN	
 <p>Hose Barb</p>	6 mm			48	25		12				25SFTF06SXZ	
	8 mm			48	25		12				25SFTF08SXZ	
	9 mm			48	25		12				25SFTF09SXZ	
	10 mm			48	25		12				25SFTF10SXZ	
	13 mm			48	25		15				25SFTF13SXZ	

The right plug in brass design can be found under series 26 from page 91.