



**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




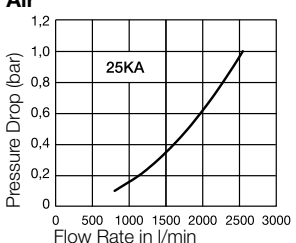
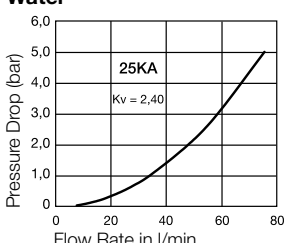
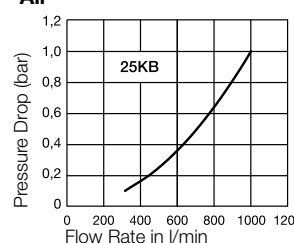
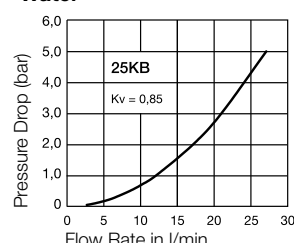
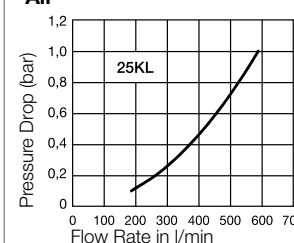
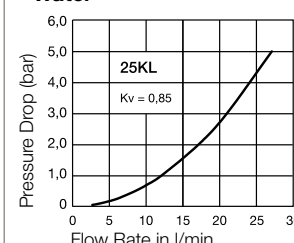
**Technical Description**

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.

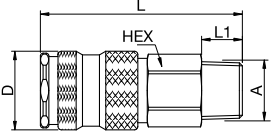
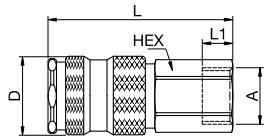
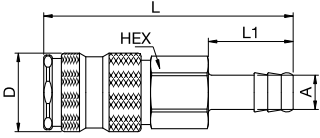
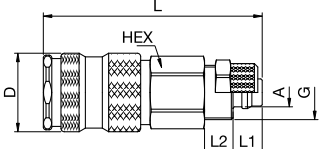
**Dust Protections**  (P. 319) for Coupling Part.-No. SK23S for Plug Part.-No. SK12S

**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.

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



	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 1/4	19		60	12		23			blank	25KBAK13BPX
	R 1/4	19		60	12		23			nickel plated	25KBAK13BPN
	R 3/8	19		59	10,5		23			blank	25KBAK17BPX
	R 3/8	19		59	10,5		23			nickel plated	25KBAK17BPN
	R 1/2	22		57,5	9		23			blank	25KBAK21BPX
	R 1/2	22		57,5	9		23			nickel plated	25KBAK21BPN
	M 14 x 1,5	19		59	10		23			blank	25KBAD14BPX
	M 14 x 1,5	19		59	10		23			nickel plated	25KBAD14BPN
	M 16 x 1,5	19		60	11		23			blank	25KBAD16BPX
	M 16 x 1,5	19		60	11		23			nickel plated	25KBAD16BPN
	M 18 x 1,5	19		60	11		23			blank	25KBAD18BPX
	M 18 x 1,5	19		60	11		23			nickel plated	25KBAD18BPN
 <p>Female Thread</p>	G 1/4	19		56	10		23			blank	25KBIW13BPX
	G 1/4	19		56	10		23			nickel plated	25KBIW13BPN
	G 3/8	19		55	9		23			blank	25KBIW17BPX
	G 3/8	19		55	9		23			nickel plated	25KBIW17BPN
	G 1/2	24		58	12		23			blank	25KBIW21BPX
	G 1/2	24		58	12		23			nickel plated	25KBIW21BPN
	M 16 x 1,5	19		55	9		23			blank	25KBIM16BPX
	M 16 x 1,5	19		55	9		23			nickel plated	25KBIM16BPN
	M 18 x 1,5	22		56	9		23			blank	25KBIM18BPX
	M 18 x 1,5	22		56	9		23			nickel plated	25KBIM18BPN
 <p>Hose Barb</p>	6 mm	19		74	25		23			blank	25KBTF06BPX
	6 mm	19		74	25		23			nickel plated	25KBTF06BPN
	8 mm	19		74	25		23			blank	25KBTF08BPX
	8 mm	19		74	25		23			nickel plated	25KBTF08BPN
	9 mm	19		74	25		23			blank	25KBTF09BPX
	9 mm	19		74	25		23			nickel plated	25KBTF09BPN
	10 mm	19		74	25		23			blank	25KBTF10BPX
	10 mm	19		74	25		23			nickel plated	25KBTF10BPN
	13 mm	19		74	25		23			blank	25KBTF13BPX
	13 mm	19		74	25		23			nickel plated	25KBTF13BPN
	10 mm Parker	19		73	24		23			blank	25KBTP10BPX
	10 mm Parker	19		73	24		23			nickel plated	25KBTP10BPN
	13 mm Parker	19		76	28		23			blank	25KBTP13BPX
	13 mm Parker	19		76	28		23			nickel plated	25KBTP13BPN
 <p>with Plastic Hose Connection</p>	8 x 10 mm	19		65	9	8	23		M 16 x 1	blank	25KBKO10BPX
	8 x 10 mm	19		65	9	8	23		M 16 x 1	nickel plated	25KBKO10BPN
	9 x 12 mm	19		65	9	8	23		M 16 x 1	blank	25KBKO12BPX
	9 x 12 mm	19		65	9	8	23		M 16 x 1	nickel plated	25KBKO12BPN