Low Pressure









1100



## **Technical Description**

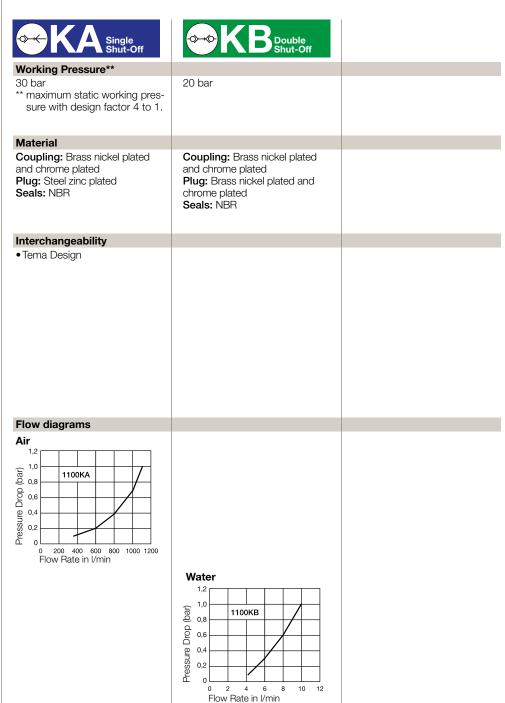
Robust design with small dimensions. Series 1100 is used mainly for applications in the area of compressed air and liquids. Optimally suited to smaller pneumatic systems and to compressed air tools with a consumption of up to 900 litres per minute. Coupling systems with two-hand operation, i.e. both hands are required when connect/disconnect.



**Dust Protections** (P. 325) for Coupling Part.-No. 2315-QC for Plug Part.-No. 125-QC

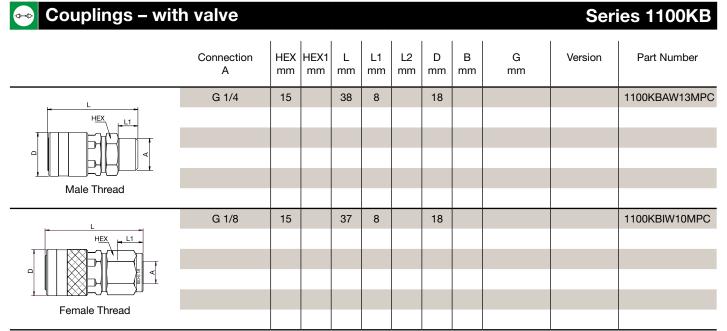
**Working Temperature\*** -20°C up to +100°C (NBR) depending on the medium.

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



	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
	G 1/4	15		37	8		18				1100KAAW13MPC
HEX L1											
Male Thread											
	G 1/8	15		38	8		18				1100KAIW10MPC
HEX											
Female Thread											

Plugs – without valve										Ser	ies 1100KA
	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
	G 1/8	12		27	7,5						1100SFAW10SXZ
HEX Ja L1											
Male Thread											
					_						
<del></del>	G 1/8	12		27	7						1100SFIW10SXZ
HEX L1											
Female Thread											
	_										
, L ,	5 mm			33	16						1100SFTF05SXZ
L1	6 mm			33	16						1100SFTF06SXZ
Hose Barb											



Plugs – with valve Series 1100KE											ies 1100KB
	Connection A	HEX mm	HEX1 mm	L mm	L1 mm	L2 mm	D mm	B mm	G mm	Version	Part Number
1	G 1/8	15		36	8						1100SBIW10MPC
HEX L1											
Female Thread											
Tomais Tilleau											

## **Cross-Reference-List**

Connection	Thread	Rectus Part Number old	Tema Part Number old	Part Number new	Page
Couplings - wi	ith valve		•		'
Male Thread	G 1/4	-	1100 A	1100KAAW13MPC	43
Female Thread	G 1/8	-	1100	1100KAIW10MPC	43
→ Plugs – withou	ıt valve				
Male Thread	G 1/8	-	11110-QC	1100SFAW10SXZ	43
Female Thread	G 1/8	-	11410	1100SFIW10SXZ	43
Hara Bark	F		11005.00	4400057505077	40
Hose Barb	5 mm 6 mm	-	11005-QC 11006-QC	1100SFTF05SXZ 1100SFTF06SXZ	43
	Omm	<u>-</u>	11000-QO	1100311100372	40
Couplings - wi	ith valve			l	
Male Thread	G 1/4	-	1100 NA	1100KBAW13MPC	44
Female Thread	G 1/8	-	1100 N	1100KBIW10MPC	44
Plugs – with va	alve				
Female Thread	G 1/8	-	11410 MN	1100SBIW10MPC	44