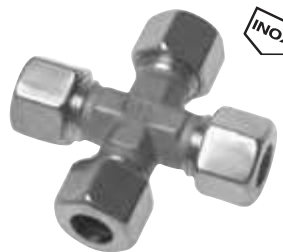


Steel & stainless steel cutting ring fittings ISO 8434-1

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Cross-piece screw connections

Type zinc-plated steel	Type AISI 316Ti	Type compr. ring AISI 316Ti (NC)	Tube Ø external	Union nut thread
Very light model series				
K 4 LL	---	---	4 LL	M 8 x 1
K 6 LL	---	---	6 LL	M 10 x 1
K 8 LL	---	---	8 LL	M 12 x 1
Light model series				
K 6 L	K 6 LES	K 6 L NC	6 L	M 12 x 1.5
K 8 L	K 8 LES	K 8 L NC	8 L	M 14 x 1.5
K 10 L	K 10 LES	K 10 L NC	10 L	M 16 x 1.5
K 12 L	K 12 LES	K 12 L NC	12 L	M 18 x 1.5
K 15 L	K 15 LES	K 15 L NC	15 L	M 22 x 1.5
K 18 L	K 18 LES	K 18 L NC	18 L	M 26 x 1.5
K 22 L	K 22 LES	K 22 L NC	22 L	M 30 x 2
K 28 L	K 28 LES	---	28 L	M 36 x 2
K 35 L	K 35 LES	---	35 L	M 45 x 2
K 42 L	K 42 LES	---	42 L	M 52 x 2
Heavy model series				
K 6 S	K 6 SES	K 6 S NC	6 S	M 14 x 1.5
K 8 S	K 8 SES	K 8 S NC	8 S	M 16 x 1.5
K 10 S	K 10 SES	K 10 S NC	10 S	M 18 x 1.5
K 12 S	K 12 SES	K 12 S NC	12 S	M 20 x 1.5
K 14 S	K 14 SES	K 14 S NC	14 S	M 22 x 1.5
K 16 S	K 16 SES	K 16 S NC	16 S	M 24 x 1.5
K 20 S	K 20 SES	K 20 S NC	20 S	M 30 x 2
K 25 S	K 25 SES	K 25 S NC	25 S	M 36 x 2
K 30 S	K 30 SES	---	30 S	M 42 x 2
K 38 S	K 38 SES	---	38 S	M 52 x 2

Angle welded screw connections

Type steel phosphatised	Type AISI 316Ti	Type compr. ring AISI 316Ti (NC)	Tube Ø external	Union nut thread
Light model series				
WAS 6 L	WAS 6 LES	WAS 6 L NC	6 L	M 12 x 1.5
WAS 8 L	WAS 8 LES	WAS 8 L NC	8 L	M 14 x 1.5
WAS 10 L	WAS 10 LES	WAS 10 L NC	10 L	M 16 x 1.5
WAS 12 L	WAS 12 LES	WAS 12 L NC	12 L	M 18 x 1.5
WAS 15 L	WAS 15 LES	WAS 15 L NC	15 L	M 22 x 1.5
WAS 18 L	WAS 18 LES	WAS 18 L NC	18 L	M 26 x 1.5
WAS 22 L	WAS 22 LES	WAS 22 L NC	22 L	M 30 x 2
WAS 28 L	WAS 28 LES	---	28 L	M 36 x 2
WAS 35 L	WAS 35 LES	---	35 L	M 45 x 2
WAS 42 L	WAS 42 LES	---	42 L	M 52 x 2
Heavy model series				
WAS 6 S	WAS 6 SES	WAS 6 S NC	6 S	M 14 x 1.5
WAS 8 S	WAS 8 SES	WAS 8 S NC	8 S	M 16 x 1.5
WAS 10 S	WAS 10 SES	WAS 10 S NC	10 S	M 18 x 1.5
WAS 12 S	WAS 12 SES	WAS 12 S NC	12 S	M 20 x 1.5
WAS 14 S	WAS 14 SES	WAS 14 S NC	14 S	M 22 x 1.5
WAS 16 S	WAS 16 SES	WAS 16 S NC	16 S	M 24 x 1.5
WAS 20 S	WAS 20 SES	WAS 20 S NC	20 S	M 30 x 2
WAS 25 S	WAS 25 SES	WAS 25 S NC	25 S	M 36 x 2
WAS 30 S	WAS 30 SES	---	30 S	M 42 x 2
WAS 38 S	WAS 38 SES	---	38 S	M 52 x 2

Many additional products and sizes are available in our Online Shop!



If you want a screwed connection without nut and cutting ring, then please put an "X" in front of the order.

Order example: **X K 6 L**
Standard type

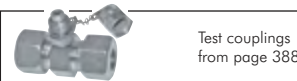
Designation for the options
Delivery without nut and cutting ring
e.g.: **X K 6 L**



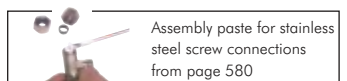
High pressure ball valves from page 292



Pressure gauges from page 366



Test couplings from page 388



Assembly paste for stainless steel screw connections from page 580



Hydraulic couplings from page 170



HYDAC Pipe clamps from page 244



Seamless precision hydraulic pipes from page 252



Butt weld fittings from page 254

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.