

HOLD TIGHT. EVEN UNDER PRESSURE.



VALVES AND SHUT-OFF DEVICES. YOUR DECISION GUIDE.

Model	Type no.	max. operating pressure [bar]	Temperature range [°C]	Media						Material					Seal				Features
				Compressed air	Water	Non-toxic and non-aggressive gases and liquids	Oil	Potable water (DVGW approval)	Gas (DVGW approval)	Brass	Brass chrome plated	Brass nickel-plated	Steel	Stainless steel	Ball seal	Spindle seal	lockable with ventilation hole	lockable	
	329.XX-R	16 to 50	-20 to 150	•	•	•						•			PTFE	NBR / FKM			Basic design with lever or butterfly handle, threads: Interior/interior or interio / exterior
	330.XX(-X) / 331.XX(-X)	40 to 63	-15 to 90	•	•	•						•			PTFE	HNBR / EPDM / PTFE			Basic design with additional gasket Lever in various colours. Threads: Interior/ interior and interior/exterior
	336.0X / 337.0X	40	-15 to 90	•	•	•						•			PTFE	HNBR / EPDM / PTFE			Long thread: Interior / interior, interior / exterior
	3350.XX / 3351.XX / 3340.XX	40 to 100	-20 to 130	•	•	•	•					•			PTFE	PTFE			Heavy duty design. Full passage. With lever or butterfly handle. Threads: Interior/interior, interior/exterior, exterior/exterior
	350.11XX	40 Gas: 5	-15 to 90 Gas: -15 to 60	•	•	•			•			•			PTFE	HNBR / EPDM / PTFE			DVGW approval for gas, lever or butterfly handle, threads: Interior/interior and interior/exterior
	350.XXX	40 Gas: 5	-15 to 100 Gas: -15 to 60	•	•		•		•			•			PTFE	NBR			Rectangular ball valve, threads: Interior/interior, interior/exterior, exterior/exterior
	350.77XX	40	-15 to 110		•			•		•		•			PTFE	PTFE/ EPDM/ HNBR			DVGW approved for potable water
	3395.XX	40 to 63	-20 to 180	•	•	•	•							•	PTFE	PTFE		•	2-part, threads to 3: Interior/interior, interio / exterior
	397.0X	63	-20 to 180	•	•	•	•							•	PTFE	PTFE		•	2-part, with full passage, lockable
	3390.XX	40 to 63	-20 to 180	•	•	•	•							•	PTFE	PTFE		•	3-part ball valve, maintenance without removing the threaded ends
	391.0X	63	-20 to 150	•	•	•	•							•	PTFE	PTFE		•	3-part, full passage, with welded ends, maintenance without removing the threaded ends
	398.0X	63	-20 to 150	•	•	•	•							•	RPTFE	PTFE			1-part, compact design, reduced passage
	374.0X-ES	63	-20 to 150	•	•	•	•							•	RPTFE	PTFE			1-part in compact design
	375.0X-ES	63	-20 to 150	•	•	•	•							•	RPTFE	RPTFE			1-part in compact design up to 2"
	350.50X	12	0 to 60	•								•			PTFE	PTFE	•		Safety ball valve, in closed state is vented in application area

HOLD TIGHT. EVEN UNDER PRESSURE.



VALVES AND SHUT-OFF DEVICES. YOUR DECISION GUIDE.

Model	Type no.	max. operating pressure [bar]	Temperature range [°C]	Media						Material					Seal				Features
				Compressed air	Water	Non-toxic and non-aggressive gases and liquids	Oil	Potable water (DVGW approval)	Gas (DVGW approval)	Brass	Brass chrome plated	Brass nickel-plated	Steel	Stainless steel	Ball seal	Spindle seal	lockable with ventilation hole	lockable	
	320.OX	40 to 65	−40 to 170	•	•	•	•					•			PTFE	PTFE		•	lockable handle
	321.OX	14	−10 to 100	•								•			PTFE	FKM	•	•	Venting in closed state
	KHF-XX	40 to 65	−40 to 170	•	•	•	•					•			PTFE	FKM			With spring reset
	3396.OX	17	−20 to 160	•										•	PTFE	PTFE	•	•	Venting in closed state, lockable
	371.XXX 373.XX / (-X) 374.XX 375.XX	max. 10	−10 to 70	•	•		•					•			PTFE	NBR or FKM			Compact design threads: interior/interior, interior/exterior, exterior/interior, exterior/exterior
	380.XX 381.XX 382.XX	20	−20 to 80	•	•	•	•				•				PTFE	NBR			Compact for control panel installation with T or L hole
	377.OX	20	−20 to 80	•	•		•					•			PTFE	NBR	•		Compact design with ventilation
	377.XX-ES 376.XX-ES / 379.XX-ES	63	−20 to 120	•	•									•	PTFE	FKM			Compact design
	KFE-12(X)	10	0 to 110	•	•	•				•		•			PTFE	EPDM			Drain cock for heating systems
	KAH.XX	12 to 15	−20 to 80	•	•	•						•			NBR				Rectangular drain valve with hose connector
	KAH.XX-ES	16	−10 to 150	•	•	•								•	PTFE	NBR		•	Drain valve with hose connector
	1083 X / 1084 X(X)	16 to 40	−15 to 100	•	•	•	•					•			PTFE	FKM			Sealing on all sides, with T or L hole
	1081 X	10	−10 to 120	•	•	•	•					•			PTFE	PTFE			with L-hole For general industrial applications
	1085 X 1086 X	10 to 25	−15 to 120	•	•	•						•			PTFE	PTFE/ FKM			with T or L hole, media connection below, full passage, integrated ISO flange plate
	392.XX	420 to 500	−10 bis 100			•	•						•		POM				High pressure design made of machining steel in lighter and heavier design



HOLD TIGHT. EVEN UNDER PRESSURE.

VALVES AND SHUT-OFF DEVICES. YOUR DECISION GUIDE.





RIEGLER
Compressed air and Pneumatics

Model	Type no.	max. operating pressure [bar]	Temperature range [°C]	Media						Material					Seal				Features
				Compressed air	Water	Non-toxic and non-aggressive gases and liquids	Oil	Potable water (DVGW approval)	Gas (DVGW approval)	Brass	Brass chrome plated	Brass nickel-plated	Steel	Stainless steel	Ball seal	Spindle seal	lockable with ventilation hole	lockable	
	351.2XX-1 351.3XX-1	16	−20 to 150	•	•	•						•			PTFE	FKM			Double-acting or single-acting (spring force opening or closing) end) actuator Control with filtered air at max. 5.6 bar
	350.21X 350.31X 350.41X	16 to 40	−20 to 70	•	•	•						•			PTFE	PTFE			Double-acting or single-acting (spring force opening or closing) end) actuator Control with filtered air at max. 5.5 bar
	350.61X 350.71X 350.72X KHRP	25 to 40	−20 to 70	•	•	•						•			PTFE glass fibre reinforced	PTFE			Double-acting or single-acting (spring force opening or closing) end) actuator Control with filtered air at max. 5.5 bar
	351.51X - X 351.52X - X	40 to100	−20 to 150	•	•	•	•							•	PTFE	FKM			Double-acting or single-acting (spring force opening or closing) end) actuator Control with filtered air at max. 5.6 bar
	350.5XX	63	20 to 70	•	•	•								•	PTFE glass fibre reinforced	PTFE glass fibre reinforced			Double-acting or single-acting (spring force opening or closing) end) actuator Control with filtered air at max. 5.5 bar
	350.6XX 350.9XX KHRP	63	−20 to 70	•	•	•								•	PTFE	FKM			Double-acting or single-acting (spring force opening or closing) end) actuator Control with filtered air at max. 5.5 bar
	350.18XXR 350.28XXR	25 to 40	−20 to 70	•	•	•						•			PTFE glass fibre reinforced	PTFE glass fibre reinforced			Control via 230 VAC or 24 VDC
	350.38XXR 350.48XXR	63	−10 to 200	•	•	•								•	PTFE glass fibre reinforced	PTFE glass fibre reinforced			Control via 230 VAC or 24 VDC



HOLD TIGHT. EVEN UNDER PRESSURE.





RIEGLER

Compressed air and Pneumatics

VALVES AND SHUT-OFF DEVICES. YOUR DECISION GUIDE.

Model	Type no.	Base body material	Operating pressure [bar]	Temperature range [°C]	Flow control	Passage type	Angled seat shape	Opening pressure [bar]
	9227.XX	Brass	12 to 25	−20 to 100	Full passage	•		0.01-0.03
	228.XX	Brass nickel-plated	10	−10 to 70		•		0.15 - 0.35
	227.01 to 227.03	Brass	16	−25 to 140	Arbitrary flow direction with horizontal installation	•		0.4 - 0.5
	227.04 227.05	Brass	16	−10 to 180	Arbitrary flow direction with horizontal installation	•		0.1
	227.10 to 227.12	Brass	16	−20 to 180	Arbitrary flow direction with horizontal installation	•		0.4 - 0.5
	227.13 227.14	Brass	16	−10 to 180	Arbitrary flow direction with horizontal installation	•		0.1
	220.0X	Brass	10	−30 to 90			•	0.5
	220.0X-ES	Stainless steel	40	−29 to 180			•	0.2
	228.0X-ES	Stainless steel	10	−10 to 150		•		0.2
	228.1X-ES 228.2X-ES 228.3X-ES 228.11X-ES	Stainless steel	16	−20 to 150	Full passage	•		0.03
	SKR-XX(-K) SKR-XXX(-K)	Stainless steel		max. 150				