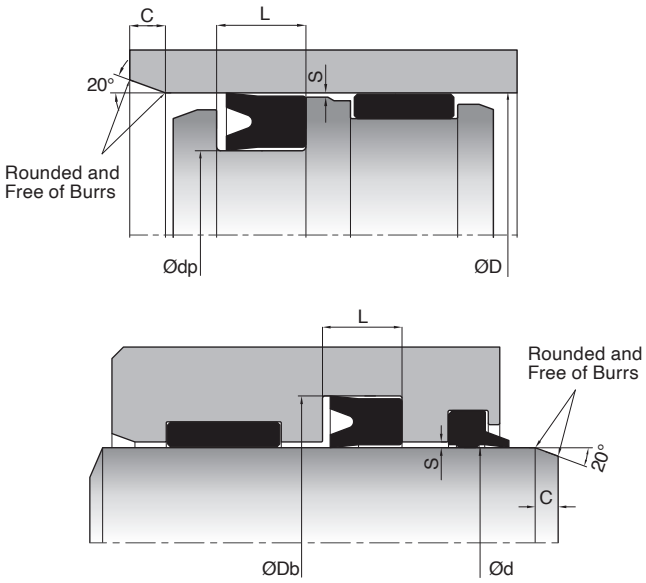
K95
Piston-Rod Seal

K95 is a single-acting sealing element made of elastomer material, designed for use in both piston and rod applications thanks to its straight-cut, symmetrical lip geometry. For pressures above 100 bar, it is recommended to use with a backup ring.

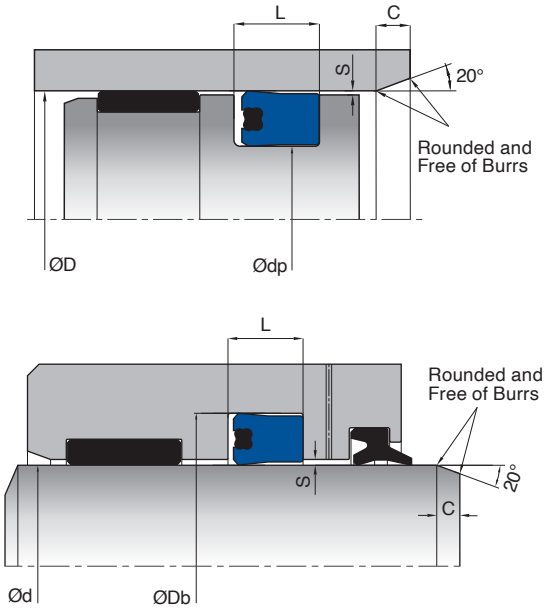
PRESSURE (bar)	HIZ (m/s)	TEMPERATURE (°C)	MATERIAL
150 bar (maks)	≤0.5 m/s	-30/+105 °C	NB9001



K114
Piston-Rod Seal

K114 is a single-acting sealing element with a symmetrical design, enabling use in both piston and rod applications.

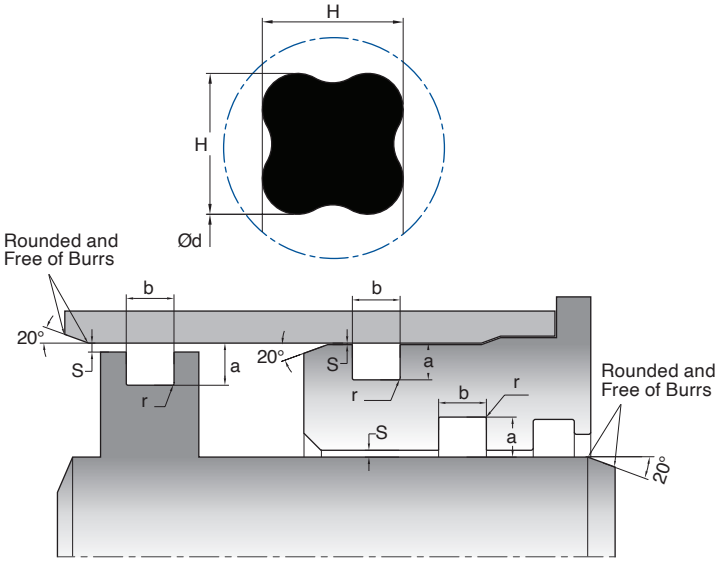
PRESSURE (bar)	SPEED (m/s)	TEMPERATURE (°C)	MATERIAL
400 bar	≤0.5 m/s	-30/+100 °C	PU9404 NB7001



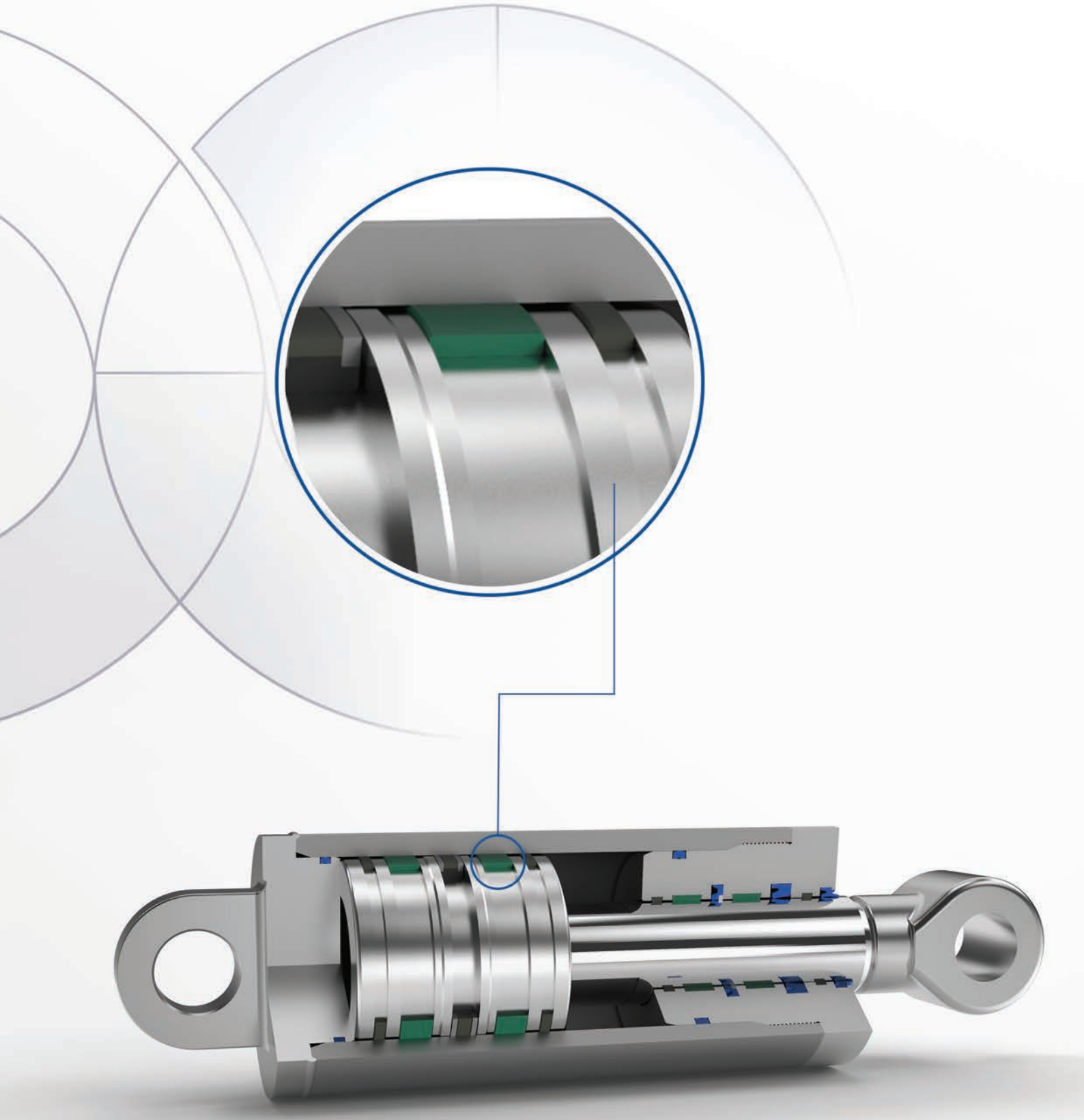
KX
X-ring

X-rings are double-acting elastomer sealing elements suitable for both dynamic and static applications. For systems requiring high temperature or chemical resistance, they can be produced from FKM material.

PRESSURE (bar)	SPEED (m/s)	TEMPERATURE (°C)	MATERIAL
50 bar	≤0.5 m/s	-30/+105 °C	NB7001



Note: For more detailed information about the products on this page, please visit our website. (www.kastas.com)



Hydraulic Guide Elements

Kastaş No	Product Name	Drawing	Application	Material	Code	Pressure (max) bar	Temperature (max) °C	Sliding Speed (max)-m/s	Page
GUIDE ELEMENTS									
K68	Rod Guide Ring		Rod	POM	PM9902		-40/+110	1.0	304
K69	Piston Guide Ring		Piston	POM	PM9902		-40/+110	1.0	310
K73	Piston-Rod Guide Ring		Piston Rod	SYNTHETIC FIBER, POLYESTER RESIN	PR6501		-40/+120	1.0	316
K75	Piston-Rod Guide Ring		Piston Rod	SYNTHETIC FIBER, PHENOLIC RESIN WITH PTFE	PH6501		-40/+130	1.0	324
K78	Piston-Rod Guide Ring		Piston Rod	PHENOLIC ARAMID	PH6504		-40/+200	1.0	328
K79	Piston-Rod Guide Ring		Piston Rod	POLYESTER FIBER, PHENOLIC RESIN GRAPHITE	PH6503		-40/+120	5.0	332
KBT	PTFE, Bronze Guide Strip		Piston Rod	PTFE	PT6003		-100/+200	15.0	334
KKT	Carbon, PTFE Guide Strip		Piston Rod	PTFE	PT6002		-100/+200	15.0	336
KPB	Polyester Resin, Guide Strip		Piston Rod	SYNTHETIC FIBER, POLYESTER RESIN	PR6501		-40/+120	1.0	338
KSB	Piston-Rod Guide Strip		Piston Rod	POLYESTER FIBER, PHENOLIC RESIN	PH6502		-40/+120	1.0	340
K71	Rod Guide Ring		Rod	POM	PM9901		-40/+100	1.0	344
K77	Rod Guide Ring		Rod	POM	PM9901		-40/+100	1.0	344
KKB	Guiding Tape		Piston Rod	SYNTHETIC FIBER, POLYESTER RESIN	PR6504		-40/+120	1.0	342