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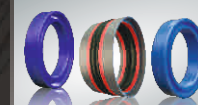
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50,000
sizes in
stock



Fastest
Delivery



PRODUCT RANGE

(VERSION 1)

 **MAX SPARE**
LIMITED
QUALITY. PRECISION. SPEED.

Piston Seals	1	Wiper Seals	10	Max Express	21
Rod Seals	5	Rotary Seals	15	V Belts	25
Symmetrical Seals	8	V Rings	20	Other Products	27

QUALITY PRECISION SPEED

INTRODUCTION

Max Spare was incorporated in 1959 for manufacturing of Hydraulic Seals, Pneumatic Seals, Rotary Shaft Seals and 'O' Rings. Over the years, Max Spare has evolved as India's No. 1 Seal Manufacturer, catering to a wide spectrum of industries with different sealing needs. Max Spare with its emphasis on Quality and Technology is ISO 9001-2015 certified and exports its seals and 'O' rings to quality conscious markets in Europe and North America. Having mutually enriching alliances with leading seal manufacturer and stockiest in Europe, Canada and the United States, exports contribute more than 60% of the current sales.

Max Spare caters to both replacement and Original Equipment market. With application ranging from Gear Boxes, Bearings, Pumps, Hydraulic and Pneumatic Systems, Constructions and Mining Equipments, Hydraulic and Pneumatic Cylinders, etc. With the advantages of having all facilities under one roof, Max Spare is well equipped to handle all sealing requirements from simple 'O' rings to complex profiles and large dia seals upto 3000 mm.

As a leading seal manufacturer for many years, Max Spare has diversified it's business to enter into the maximum products for its customers by adding new products range.

With Quality, Precision & Speed Max Spare is geared up to cater the requirements of its customers with best service support.

ASIA'S LARGEST SEAL PLANT

PISTON SEALS

MARKETS

SEALS FOR
STEEL MILL



LARGE
DIAMETER DIVISION



FACILITY

PISTON SEALS

PNEUMATIC PISTON SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P01	CUP SEAL		NBR	10	-30°C to +100°C	0.5	PPA
P02	CUP SEAL		NBR FABRIC	10 250	-30°C to +100°C	0.5	PPB
P03	CUP SEAL		NBR	10	-30°C to +100°C	0.5	PPC
P04	CUP SEAL		NBR BRASS	10	-30°C to +100°C	0.5	PPD
P05	CUP SEAL		NBR	10	-30°C to +100°C	0.5	PPE
P06	CUP SEAL		NBR STEEL	10	-30°C to +100°C	0.5	PPH
P07	CUP SEAL		NBR STEEL SPRING	10	-30°C to +100°C	0.5	PPI
P08	CUP SEAL		NBR	10	-30°C to +100°C	0.5	PPK
P09	CUP SEAL		NBR	10	-30°C to +100°C	0.5	PPM
P10	U SEAL		NBR	12	-30°C to +100°C	1.0	PUA
P11	U SEAL		NBR	12	-30°C to +100°C	1.0	PUC
P12	U SEAL		PU	16	-30°C to +100°C	1.0	PUE
P13	U SEAL		NBR	12	-30°C to +100°C	1.0	PUF

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P14	U SEAL		NBR	16	-30°C to +100°C	1.0	PUI
P15	U SEAL		PU	16	-30°C to +100°C	1.0	PUP
P16	U SEAL		NBR	16	-30°C to +100°C	1.0	PUL
P17	U SEAL		NBR	12	-30°C to +100°C	1.0	PUJ
P18	TDUO SEAL		NBR STEEL SPRING	12	-30°C to +100°C	1.0	PDA
P19	TDUO SEAL		NBR STEEL	10	-30°C to +100°C	1.0	PDB
P20	TDUO SEAL		NBR STEEL	12	-30°C to +100°C	1.0	PDC
P21	TDUO SEAL		NBR STEEL	10	-30°C to +100°C	1.0	PDE
P22	TDUO SEAL		NBR STEEL	10	-30°C to +100°C	1.0	PDF
P23	TDUO SEAL		NBR STEEL	10	-30°C to +100°C	1.0	PDG
P24	GLYD RING		NBR STEEL	16	-30°C to +100°C	0.5	PTD
P25	AIRZET SEAL		NBR	10	-30°C to +100°C	1.0	PUN
P26	AIRZET SEAL		NBR	12	-30°C to +100°C	1.0	PUG

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

PNEUMATIC PISTON SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P27	HECKER SEAL		NBR	16	-30°C to +100°C	1.0	LA
P92	TDUO SEAL		NBR	16	-30°C to +100°C	1.0	PDD
P95	U SEAL		PU	25	-30°C to +100°C	1.0	PUQ

HYDRAULIC PISTON SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P28	U SEAL		PU	400	-30°C to +100°C	0.5	PUB
P29	U SEAL		NBR PTFE	250	-30°C to +100°C	0.5	PBA
P30	U SEAL		NBR FABRIC PTFE	400	-30°C to +100°C	0.5	PBB
P31	U SEAL		NBR	80	-30°C to +100°C	1.0	PUD
P32	U SEAL		PU POM	300	-30°C to +100°C	0.5	PBF
P33	U SEAL		PU POM	250	-30°C to +100°C	0.5	PBG
P34	U SEAL		PU POM	350	-30°C to +100°C	1.0	PBH
P35	U SEAL		NBR NYLON	250	-30°C to +100°C	0.5	PBD
P36	FLUID SEAL		NBR FABRIC POM	700	-30°C to +100°C	0.5	PBE

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P37	U SEAL		PU BRONZE PTFE	450	-30°C to +100°C	0.5	PBK
P38	FLUID SEAL		NBR FABRIC POM	400	-30°C to +100°C	0.5	PFA
P39	FLUID SEAL		NBR FABRIC POM	400	-30°C to +100°C	0.5	PFD
P40	U SEAL		PU POM	350	-30°C to +100°C	0.5	PBJ
P41	U SEAL		NBR FABRIC POM	300	-30°C to +100°C	0.5	PBI
P42	U SEAL		NBR FABRIC	400	-30°C to +100°C	0.5	PVA
P43	U SEAL		NBR FABRIC	400	-30°C to +100°C	0.5	PVB
P44	COMPACT SEAL		PU NBR POM	350	-30°C to +100°C	0.5	PCZ
P45	GLYD RING		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	PTA
P46	GLYD RING		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	PTC
P47	STEP SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	PTE
P48	COMPO - SITE SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	PTH
P49	COMPO - SITE SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	5.0	PTF

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

MARKETS



SEALS FOR
OIL & GAS

PISTON SEALS

HYDRAULIC PISTON SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P50	COMPACT SEAL		NBR BRONZ PTFE	400	-30°C to +100°C	1.0	PTG
P51	COMPACT SEAL		NBR BRONZ PTFE	500	-30°C to +100°C	2.0	PTI
P52	COMPACT SEAL		PU NBR POM	400	-30°C to +100°C	0.5	PCA
P53	COMPACT SEAL		PU NBR	400	-30°C to +100°C	0.5	PCH
P54	COMPACT SEAL		PU NBR POM	400	-30°C to +100°C	0.5	PEC
P55	COMPACT SEAL		PU NBR POM	500	-30°C to +100°C	0.5	PCV
P56	T SEAL		NBR NYLON	200	-30°C to +100°C	0.5	PCE
P57	T SEAL		NBR POM	200	-30°C to +100°C	0.5	PEH
P58	COMPACT SEAL		PU NBR	400	-30°C to +100°C	0.5	PCQ
P59	COMPACT SEAL		PU NBR POM	700	-30°C to +100°C	0.5	PEL
P60	COMPACT SEAL		NBR PTFE POM	500	-30°C to +100°C	1.5	PCC
P61	COMPACT SEAL		PU POM	210	-30°C to +100°C	0.5	PEB
P62	CHEVRON PACK		NBR FABRIC	400	-30°C to +100°C	0.5	PVF

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P63	COMPACT SEAL		NBR FABRIC POM	210	-30°C to +100°C	0.5	PEJ
P64	COMPACT SEAL		NBR FABRIC POM	500	-30°C to +100°C	0.5	PCB
P65	COMPACT SEAL		NBR FABRIC POM	350	-30°C to +100°C	0.5	PCR
P66	COMPACT SEAL		NBR FABRIC POM	500	-30°C to +100°C	0.5	PCS
P67	COMPACT SEAL		NBR FABRIC POM	350	-30°C to +100°C	0.5	PCU
P68	COMPACT SEAL		NBR FABRIC POM	350	-30°C to +100°C	0.5	PCG
P69	COMPACT SEAL		NBR FABRIC POM	700	-30°C to +100°C	0.5	PCJ
P70	COMPACT SEAL		NBR PU POM	500	-30°C to +100°C	0.5	PEA
P71	COMPACT SEAL		NBR FABRIC POM	700	-30°C to +100°C	0.5	PFB
P72	COMPACT SEAL		NBR FABRIC POM	400	-30°C to +100°C	0.5	PCD
P73	COMPACT SEAL		NBR FABRIC POM	400	-30°C to +100°C	0.5	PCF
P74	COMPACT SEAL		NBR FABRIC POM	500	-30°C to +100°C	0.5	PCX
P75	COMPACT SEAL		NBR BRONZE PTFE	600	-30°C to +100°C	0.5	PCL

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

FACILITY



OEM DIVISION

PISTON SEALS

HYDRAULIC PISTON SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P76	COMPACT SEAL		NBR BRONZE PTFE POM	400	-30°C to +100°C	1.0	PCI
P77	COMPACT SEAL		NBR NYLON PTFE POM	400	-30°C to +100°C	1.0	PED
P78	COMPACT SEAL		NBR PU POM	400	-30°C to +100°C	0.5	PCP
P79	COMPACT SEAL		NBR POM	350	-30°C to +100°C	0.5	PCN
P80	COMPACT SEAL		NBR PU POM	350	-30°C to +100°C	0.5	PCO
P81	COMPACT SEAL		PU NBR POM	350	-30°C to +100°C	0.5	PEI
P82	COMPACT SEAL		NBR NYLON PTFE POM	400	-30°C to +100°C	10.0	PEG
P83	COMPACT SEAL		PU NBR	250	-30°C to +100°C	0.5	PEK
P84	COMPACT SEAL		PU NBR	250	-30°C to +100°C	0.5	PCK
P85	DOUBLE ACTING U SEAL		PU BRONZE PTFE	250	-30°C to +100°C	1.0	PBC
P86	COMPACT SEAL		PU NBR POM	350	-30°C to +100°C	0.5	PEF
P87	COMPACT SEAL		NBR POM	200	-30°C to +100°C	0.5	PCM
P88	COMPACT SEAL		NBR NYLON POM	200	-30°C to +100°C	0.5	PEE

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MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P89	COMPACT SEAL		NBR NYLON POM	300	-30°C to +100°C	0.5	PCW
P90	COMPACT SEAL		NBR PU NYLON	100	-30°C to +100°C	0.5	PCY
P91	COMPACT SEAL		NBR BFT NYLON	450	-30°C to +100°C	1.0	PTJ
P93	COMPACT SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	2.0	PTB
P94	U SEAL		NBR PU NYLON	100	-30°C to +100°C	1.0	PBL
P96	U SEAL		PU STEEL	400	-30°C to +100°C	1.0	PUH
P97	COMPACT SEAL		NBR BRONZE PTFE NYLON	400	-30°C to +100°C	1.0	PEN

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

SEALS FOR
POWER PLANT



ROD SEALS

PNEUMATIC ROD SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S01	U SEAL		NBR	12	-30°C to +100°C	0.5	RUA
S02	U SEAL		NBR	12	-30°C to +100°C	0.5	RUE
S03	U SEAL		PU	16	-30°C to +100°C	1.0	RUF
S04	U SEAL		NBR	12	-30°C to +100°C	0.5	RUG
S05	U SEAL		NBR	12	-30°C to +100°C	0.5	RUH
S06	U SEAL		NBR	12	-30°C to +100°C	0.5	RUK
S07	U SEAL		NBR	16	-30°C to +100°C	1.0	LC
S08	COMPO-SITE SEAL		NBR BRONZE PTFE	25	-30°C to +100°C	5.0	RTB
S09	CUSHION SEAL		PU	16	-30°C to +100°C	1.0	RDA
S10	CUSHION SEAL		PU	16	-30°C to +100°C	1.0	RDB
S12	CUSHION SEAL		PU	16	-30°C to +100°C	1.0	RDD
S13	CUSHION SEAL		PU	16	-30°C to +100°C	1.0	RDE
S14	CUSHION SEAL		PU	16	-30°C to +100°C	1.0	WRJ

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MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S75	U SEAL		PU	25	-30°C to +100°C	0.5	RUS

HYDRAULIC ROD SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S15	STEP SEAL		BRONZE PTFE NBR	400	-30°C to +100°C	10.0	RTA
S16	STEP SEAL		BRONZE PTFE NBR	400	-30°C to +100°C	10.0	RTC
S17	COMPO-SITE RING		BRONZE PTFE NBR	400	-30°C to +100°C	10.0	RTD
S18	COMPO-SITE RING		BRONZE PTFE NBR POM	450	-30°C to +100°C	1.0	RTF
S19	U SEAL		PU	400	-30°C to +100°C	1.0	RUB
S20	U SEAL		PU	400	-30°C to +100°C	1.0	RUC
S21	U SEAL		PU	400	-30°C to +100°C	1.0	RUI
S22	U SEAL		PU	240	-30°C to +100°C	1.0	RUJ
S23	U SEAL		PU	400	-30°C to +100°C	1.0	RUL
S11	CUSHION SEAL		PU POM	400	-30°C to +100°C	1.0	RDC

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

LINE PRODUCTION



ROD SEALS

HYDRAULIC ROD SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S24	U SEAL		PU	400	-30°C to +100°C	1.0	RUP
S25	U SEAL		FABRIC	250	-30°C to +100°C	0.5	RUD
S26	U SEAL		PU NBR POM	700	-30°C to +100°C	1.0	RBP
S27	U SEAL		PU NBR POM	700	-30°C to +100°C	1.0	RBF
S28	U SEAL		PU NBR POM	700	-30°C to +100°C	1.0	RBI
S29	U SEAL		PU NBR POM	700	-30°C to +100°C	1.0	RBN
S30	U SEAL		PU POM	400	-30°C to +100°C	1.0	RBS
S31	U SEAL		PU POM	400	-30°C to +100°C	1.0	RBT
S32	U SEAL		PU NBR POM	700	-30°C to +100°C	0.5	RBG
S33	U SEAL		PU BRONZE PTFE	450	-30°C to +100°C	1.0	RBD
S34	DOUBLE ACTING U SEAL		PU BRONZE PTFE	250	-30°C to +100°C	1.0	RBM
S35	T SEAL		NBR NYLON	200	-30°C to +100°C	0.5	RBK
S36	FLUID SEAL		NBR POM	500	-30°C to +100°C	0.5	RBB

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S37	U SEAL		NBR NYLON	250	-30°C to +100°C	0.5	RBA
S38	U SEAL		NBR FABRIC NYLON	400	-30°C to +100°C	1.5	RBC
S39	FLUID SEAL		NBR POM	250	-30°C to +100°C	1.0	RBJ
S40	U SEAL		NBR POM	250	-30°C to +100°C	0.5	RBV
S41	U SEAL		NBR POM	250	-30°C to +100°C	0.5	RBV
S42	U SEAL		NBR POM	250	-30°C to +100°C	0.5	RBX
S43	U SEAL		NBR POM	200	-30°C to +100°C	0.5	RBO
S44	U SEAL		NBR POM	250	-30°C to +100°C	0.5	RBW
S45	FLUID SEAL		NBR FABRIC	400	-30°C to +100°C	0.5	RUM
S46	FLUID SEAL		NBR FABRIC POM	400	-30°C to +100°C	0.5	RFD
S47	FLUID SEAL		NBR FABRIC POM	400	-30°C to +100°C	0.5	RFA
S48	FLUID SEAL		NBR FABRIC POM	250	-30°C to +100°C	0.5	RBH
S49	FLUID SEAL		NBR FABRIC POM	250	-30°C to +100°C	0.5	RBQ

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.



ROD SEALS

HYDRAULIC ROD SEALS

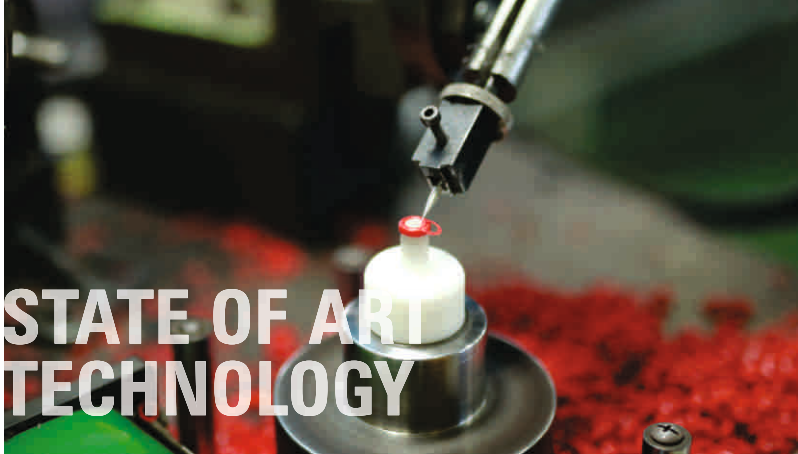
MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S50	COMPACT SEAL		NBR FABRIC POM	500	-30°C to +100°C	0.5	RBR
S51	FLUID SEAL		NBR FABRIC POM	250	-30°C to +100°C	0.5	RBU
S52	FLUID SEAL		NBR FABRIC POM	400	-30°C to +100°C	0.5	RFC
S53	DOUBLE ACTING U SEAL		NBR FABRIC	200	-30°C to +100°C	0.5	RUR
S54	U SEAL		PU SPRING	400	-30°C to +100°C	1.0	RUV
S55	U SEAL		PU POM	300	-30°C to +100°C	1.0	RBZ
S56	U SEAL		PU NBR POM	300	-30°C to +100°C	0.5	RCA
S57	U SEAL		NBR FABRIC POM	300	-30°C to +100°C	0.5	RFG
S58	U SEAL		PU POM	300	-30°C to +100°C	1.0	RFF
S59	CHEVRON PACK		FABRIC	400	-30°C to +100°C	0.5	RVA
S60	CHEVRON PACK		FABRIC	400	-30°C to +100°C	0.5	RVB
S61	CHEVRON PACK		FABRIC	400	-30°C to +100°C	0.5	RVC
S62	CHEVRON PACK		NBR FABRIC	500	-30°C to +100°C	0.5	RVD

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S63	CHEVRON PACK		FABRIC	600	-30°C to +100°C	0.5	RVF
S64	CHEVRON PACK		FABRIC	500	-30°C to +100°C	0.5	RVM
S65	CHEVRON PACK		FABRIC	400	-30°C to +100°C	0.5	RVP
S66	TWIN SET		NBR NYLON	400	-30°C to +100°C	0.5	RVH
S67	CHEVRON PACK		PU NYLON	400	-30°C to +100°C	0.5	RVK
S68	CHEVRON PACK		NBR PU NYLON	400	-30°C to +100°C	0.5	RVL
S69	CHEVRON PACK		NBR FABRIC	400	-30°C to +100°C	0.5	RVQ
S70	CHEVRON PACK		NBR	100	-30°C to +100°C	0.5	RVR
S71	U SEAL		NBR SPRING	100	-30°C to +100°C	0.5	WRR
S72	U SEAL		PU	300	-30°C to +100°C	1.0	-
S73	U SEAL		NBR PU	400	-30°C to +100°C	1.0	RUU
S74	U SEAL		NBR PTFE	200	-30°C to +100°C	5.0	RTG
S76	U SEAL		NBR STEEL	400	-30°C to +100°C	0.5	RBE

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

STATE OF ART
TECHNOLOGY



SYMMETRICAL
SEALS

PNEUMATIC SYMMETRICAL SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
E01	U SEAL		NBR	12	-30°C to +100°C	1.0	SUB
E02	U SEAL		NBR	12	-30°C to +100°C	1.0	SUC
E03	U SEAL		NBR	12	-30°C to +100°C	1.0	SUD
E04	U SEAL		NBR	12	-30°C to +100°C	1.0	SUE
E05	U SEAL		NBR	16	-30°C to +100°C	1.0	SUL
E06	U SEAL		NBR FABRIC	16	-30°C to +100°C	1.0	SUK

HYDRAULIC SYMMETRICAL SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
E07	U SEAL		PU	400	-30°C to +100°C	1.0	SUA
E08	U SEAL		PU NBR	450	-30°C to +100°C	1.0	SUH
E09	U SEAL		PU NBR	450	-30°C to +100°C	1.0	SUI
E10	U SEAL		PU NBR	450	-30°C to +100°C	1.0	SUJ
E11	U SEAL		NBR	100	-30°C to +100°C	0.5	SUF
E12	U SEAL		NBR	150	-30°C to +100°C	0.5	SUM

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
E13	U SEAL		PU NBR	450	-30°C to +100°C	1.0	SUO
E14	U SEAL		NBR	100	-30°C to +100°C	0.5	SNA
E15	U SEAL		PU NBR	450	-30°C to +100°C	1.0	SUG
E16	FLUID SEAL		NBR FABRIC	250	-30°C to +100°C	0.5	SFD
E17	FLUID SEAL		NBR FABRIC	250	-30°C to +100°C	0.5	SNB
E18	FLUID SEAL		NBR FABRIC	250	-30°C to +100°C	0.5	SVA
E19	FLUID SEAL		NBR FABRIC	500	-30°C to +100°C	0.5	SFA
E20	U SEAL		FABRIC	400	-30°C to +100°C	0.5	SUN
E21	FLUID SEAL		NBR FABRIC	250	-30°C to +100°C	0.5	SNC
E22	FLUID SEAL		NBR FABRIC	500	-30°C to +100°C	0.5	SFB
E23	FLUID SEAL		NBR FABRIC	250	-30°C to +100°C	0.5	SFF
E24	U SEAL		FABRIC	200	-30°C to +100°C	0.5	SUP
E25	FLUID SEAL		NBR FABRIC	250	-30°C to +100°C	0.5	SFC

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

SYMMETRICAL SEALS

MARKETS



SEALS FOR
FOOD & PHARMA

HYDRAULIC SYMMETRICAL SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
E26	FLUID SEAL		NBR FABRIC	250	-30°C to +100°C	1.0	SFE
E27	U SEAL		NBR FABRIC	250	-30°C to +100°C	0.5	SUV
E28	FLUID SEAL		NBR FABRIC	280	-30°C to +100°C	0.5	SFG
E29	FLUID SEAL		NBR FABRIC	400	-30°C to +100°C	0.5	PUK
E30	FLUID SEAL		NBR FABRIC	400	-30°C to +100°C	0.5	RFE
E32	U SEAL		NBR FABRIC	600	-30°C to +100°C	0.5	RVI

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
E33	U SEAL		NBR FABRIC	600	-30°C to +100°C	0.5	RVE
E34	U SEAL		PU	250	-30°C to +100°C	1.0	SUT
E35	U SEAL		PTFE SPRING	350	-30°C to +100°C	10.0	STA
E36	U SEAL		PTFE SPRING	350	-30°C to +100°C	10.0	STB
E37	U SEAL		NBR NYLON	250	-30°C to +100°C	0.5	SUS

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.



MOULD MAKING

FACILITY

WIPER SEALS

PNEUMATIC WIPER SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
W01	WIPER SEAL		NBR	16	-30°C to +100°C	1.0	WRA
W02	WIPER SEAL		NBR	-	-30°C to +100°C	1.0	WRF
W03	WIPER SEAL		NBR	-	-30°C to +100°C	0.5	WDC
W04	WIPER SEAL		NBR STEEL	16	-30°C to +100°C	1.0	WIE
W05	WIPER SEAL		NBR STEEL	-	-30°C to +100°C	0.5	WIC
W06	WIPER SEAL		NBR STEEL	16	-30°C to +100°C	1.0	WDE
W07	WIPER SEAL		PU	16	-30°C to +100°C	1.0	WDB
W08	WIPER SEAL		NBR POM	16	-30°C to +100°C	1.0	RBL
W09	WIPER SEAL		PU STEEL	16	-30°C to +100°C	1.0	RUO

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

HYDRAULIC WIPER SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
W10	WIPER SEAL		NBR	-	-30°C to +100°C	1.0	WRC
W11	WIPER SEAL		NBR	-	-30°C to +100°C	1.0	WRB
W12	WIPER SEAL		NBR	-	-30°C to +100°C	1.0	WDD
W13	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WDA
W14	WIPER SEAL		NBR STEEL	-	-30°C to +100°C	1.0	WCA
W15	WIPER SEAL		NBR STEEL	-	-30°C to +100°C	1.0	WCB
W16	WIPER SEAL		PU STEEL	-	-30°C to +100°C	1.0	WCC
W17	WIPER SEAL		NBR STEEL	-	-30°C to +100°C	1.0	WIA
W18	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WRG
W19	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WTG
W20	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WRH
W21	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WRD
W22	WIPER SEAL		NBR FABRIC	-	-30°C to +100°C	1.0	WRM

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

SEALS FOR
EARTH MOVING



WIPER SEALS

HYDRAULIC WIPER SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
W23	WIPER SEAL		NBR	-	-30°C to +100°C	1.0	WRS
W24	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WRQ
W25	WIPER SEAL		PU STEEL	-	-30°C to +100°C	1.0	WCD
W26	WIPER SEAL		PU STEEL SPRING	-	-30°C to +100°C	1.0	WCK
W27	SCRAPER RING		PTFE STEEL	-	-30°C to +100°C	0.5	WCI
W28	WIPER SEAL		PTFE STEEL NBR	-	-30°C to +100°C	0.5	WCJ
W29	WIPER SEAL		PU STEEL	-	-30°C to +100°C	1.0	WCF
W30	SCRAPER RING		BRASS NBR STEEL	-	-30°C to +100°C	1.0	WCE
W31	SCRAPER RING		PTFE STEEL	-	-30°C to +100°C	0.5	WCG
W32	WIPER SEAL		PU STEEL	-	-30°C to +100°C	1.0	WCH
W33	SCRAPER RING		NBR BRASS	-	-30°C to +100°C	0.5	WRL
W34	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WRN
W35	SCRAPER RING		NYLON	-	-30°C to +100°C	1.0	WTD

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
W36	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WRO
W37	SCRAPER RING		BRONZE PTFE NBR	-	-30°C to +100°C	5.0	WTE
W38	SCRAPER RING		BRONZE PTFE NBR	-	-30°C to +100°C	10.0	WTC
W39	SCRAPER RING		BRONZE PTFE NBR	-	-30°C to +100°C	10.0	WTB
W40	WIPER SEAL		NBR STEEL	-	-30°C to +130°C	0.5	WID
W41	WIPER SEAL		NBR STEEL	-	-30°C to +100°C	0.5	WIF
W42	WIPER SEAL		NBR	-	-30°C to +100°C	0.5	WRT
W43	WIPER SEAL		PU	-	-30°C to +100°C	1.0	WRK

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

LARGEST WAREHOUSE



GUIDE RINGS

GUIDE RINGS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
PG1	PISTON GUIDE RING		BRONZE PTFE	-	-200°C to +260°C	10.0	GA
PG2	PISTON GUIDE RING		CPF RESIN	-	-20°C to +120°C	1.0	GE
PG3	PISTON GUIDE RING		POM	-	-30°C to +125°C	1.0	GF
SG1	ROD GUIDE RING		BRONZE PTFE	-	-200°C to +260°C	10.0	GB
SG2	ROD GUIDE RING		CPF RESIN	-	-20°C to +120°C	1.0	GC
SG3	ROD GUIDE RING		POM	-	-30°C to +125°C	1.0	GG
SG4	ROD GUIDE RING		CPF RESIN	-	-20°C to +120°C	1.0	GD
GS	GUIDE STRIP		BFT / PRW	-	-	-	-

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

BONDED SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
B01	BONDED SEAL		NBR STEEL	1000	-30°C to +100°C	0.5	BA
B02	BONDED SEAL		NBR STEEL	1000	-30°C to +100°C	0.5	BC
B03	BONDED SEAL		NBR STEEL	1000	-30°C to +100°C	0.5	BE
B04	BONDED SEAL		NBR STEEL	1000	-30°C to +100°C	0.5	-
B05	BONDED SEAL		NBR STEEL	1000	-30°C to +100°C	0.5	BD

BACK UP RINGS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
T01	BACK UP RING		PTFE	-	-200°C to +260°C	-	BU
T02	SPIRAL BACK UP RING		PTFE	-	-200°C to +260°C	-	-
T03	GROOVE BACK UP RING		NBR	-	-30°C to +100°C	-	FG
T04	TRIANGLE BACK UP RING		NYLON	-	-20°C to +220°C	-	-
T05	TRIANGLE BACK UP RING		NYLON	-	-20°C to +220°C	-	-

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

STATIC SEALS

MARKETS


SEALS FOR PRESS FORMING

STATIC SEALS / FLANGE SEAL

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
OR	O RING		NBR	100	-30°C to +100°C	-	OR
QR	QUAD RING		NBR	100	-30°C to +100°C	-	QR
FR	FLAT RING		NBR	-	-30°C to +100°C	-	FR
OB1	O RING WITH 1 BU-RING		NBR NYLON	-	-30°C to +100°C	-	OBU-1
OB2	O RING WITH 2 BU-RING		NBR NYLON	-	-30°C to +100°C	-	OBU-2
CD	O RING CORD		NBR	-	-30°C to +100°C	-	CD
OG1	O RING WITH 1 BU-RING		NBR NYLON	-	-30°C to +100°C	-	OFG-1
OG2	O RING WITH 2 BU-RING		NBR NYLON	-	-30°C to +100°C	-	OFG-2
QB1	QUAD RING 1 BU-RING		NBR NYLON	-	-30°C to +100°C	-	QBU-1
QB2	QUAD RING 2 BU-RING		NBR NYLON	-	-30°C to +100°C	-	QBU-2
FB	BUSH		NBR	-	-30°C to +100°C	-	FB

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
 • Please consult Maxspare technical team for special seal application.

STATIC SEALS / FLANGE SEAL

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
A01	COVER SEAL		PU	800	-30°C to +100°C	-	RUT
A02	COVER SEAL		PU	800	-30°C to +100°C	-	PEM
A03	FLANGE SEAL		PU	400	-30°C to +100°C	-	BB
A04	FLANGE SEAL		PTFE STEEL	300	-30°C to +100°C	-	LE
A05	FLANGE SEAL		NBR STEEL	400	-30°C to +100°C	-	LD
A06	FLANGE SEAL		PU	800	-30°C to +100°C	-	BF
A07	FLANGE SEAL		PU	400	-30°C to +100°C	-	ECO
A08	OUTER D RING		NBR	100	-30°C to +100°C	-	-

• Pressure & Speed are mentioned in maximum values and for general working conditions.
 It may vary according to material & seal profile.


OVER 50,000 SIZES IN STOCK

FACILITY

OTHER PROFILES

MALE ADAPTER

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
M01	TOP RING		NBR	-	-30°C to +100°C	-	SVE TOP
M02	TOP RING		NBR	-	-30°C to +100°C	-	RVM TOP
M03	TOP RING		NBR	-	-30°C to +100°C	-	RVD TOP
M04	TOP RING		FABRIC	-	-30°C to +130°C	-	RVF TOP
M05	TOP RING		FABRIC	-	-30°C to +100°C	-	RVC TOP

CENTER RING

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
C01	CENTER RING		FABRIC	-	-30°C to +100°C	-	SVB CENTER
C02	CENTER RING		FABRIC	-	-30°C to +100°C	-	RVM CENTER
C03	ROD CENTER RING		FABRIC	-	-30°C to +100°C	-	RVD CENTER
C04	CENTER RING		FABRIC	-	-30°C to +100°C	-	RVF CENTER
C05	CENTER RING		FABRIC	-	-30°C to +100°C	-	RVC CENTER
C06	PISTON CENTER RING		FABRIC	-	-30°C to +100°C	-	PVF CENTER

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
 • Please consult Maxspare technical team for special seal application.

FEMALE ADAPTER

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
F01	BOTTOM RING		FABRIC	-	-30°C to +100°C	-	SVD BOTTOM
F02	BOTTOM RING		FABRIC	-	-30°C to +100°C	-	RVM BOTTOM
F03	BOTTOM RING		FABRIC	-	-30°C to +100°C	-	RVD BOTTOM
F04	BOTTOM RING		FABRIC	-	-30°C to +130°C	-	RVF BOTTOM
F05	BOTTOM RING		FABRIC	-	-30°C to +100°C	-	RVC BOTTOM

OIL & GAS SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
OGE	TOP RING		NBR	-	-30°C to +100°C	-	SSP
OGI	TOP RING		NBR	-	-30°C to +100°C	-	SSR

VALVE SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
D01	VALVE SEAL		NBR	-	-30°C to +100°C	-	DNA
D02	VALVE SEAL		NBR	-	-30°C to +100°C	-	DNB

• Pressure & Speed are mentioned in maximum values and for general working conditions.
 It may vary according to material & seal profile.

ROTARY SEALS

ROTARY SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R01	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	AIA
R02	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIB
R03	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	6.0	AIC
R04	ROTARY SEAL		NBR STEEL	0.5	-30°C to +100°C	6.0	AID
R05	ROTARY SEAL		NBR STEEL	0.5	-30°C to +100°C	6.0	AIE
R06	ROTARY SEAL		NBR SPRING	0.5	-30°C to +100°C	5.1	AIF
R07	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIG
R08	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	AIH
R09	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	AIJ
R10	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIJ
R11	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	AIK
R12	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIN
R13	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	AIL

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R14	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIO
R15	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	ACA
R16	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	ACB
R17	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	ACC
R18	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	ACD
R19	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	6.0	ACE
R20	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	6.0	ACF
R21	ROTARY SEAL		NBR STEEL	0.5	-30°C to +100°C	6.0	ACG
R22	ROTARY SEAL		NBR STEEL	0.5	-30°C to +100°C	6.0	ACH
R23	HEAVY DUTY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	ACI
R24	HEAVY DUTY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	ACJ
R25	HEAVY DUTY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	ACK
R26	HEAVY DUTY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	35.0	ACL

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

R & D CENTRE

ROTARY SEALS

ROTARY SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R27	HEAVY DUTY SEAL		NBR STEEL	0.5	-30°C to +100°C	15.0	ACM
R28	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	ACN
R29	HEAVY DUTY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	ACO
R30	HEAVY DUTY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	ACP
R31	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFA
R32	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFB
R33	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFC
R34	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFD
R35	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFL
R36	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFE
R37	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFF
R38	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFG
R39	FABRIC SEAL		NBR FABRIC	0.5	-30°C to +100°C	5.0	AFH

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
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MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R40	FABRIC SEAL		NBR FABRIC	0.5	-30°C to +100°C	10.0	AFI
R41	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	5.0	AFJ
R42	FABRIC SEAL		NBR FABRIC	0.5	-30°C to +100°C	10.0	AFK
R43	FABRIC SEAL		NBR FABRIC	200	-30°C to +100°C	10.0	AFM
R44	FABRIC SEAL		NBR FABRIC POM	400	-30°C to +100°C	10.0	AFN
R45	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFO
R46	FABRIC SEAL		NBR FABRIC	0.5	-30°C to +100°C	10.0	AFP
R47	FABRIC SEAL		NBR FABRIC STEEL SPRING	0.5	-30°C to +100°C	10.0	AFQ
R48	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFZ
R49	HIGH PRE. SEAL		NBR STEEL SPRING	5.0	-30°C to +100°C	10.0	AHA
R50	HIGH PRE. SEAL		NBR STEEL SPRING	5.0	-30°C to +100°C	10.0	AHB
R51	HIGH PRE. SEAL		NBR STEEL SPRING	10.0	-30°C to +100°C	5.0	AHC
R52	HIGH PRE. SEAL		NBR STEEL SPRING NYLON	10.0	-30°C to +100°C	5.0	AHD

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

MARKETS

SEALS FOR
CEMENT
INDUSTRY



ROTARY SEALS

ROTARYSEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R53	HIGH PRE. SEAL		NBR STEEL SPRING NYLON	10.0	-30°C to +100°C	5.0	AHF
R54	HIGH PRE. SEAL		NBR STEEL SPRING NYLON	10.0	-30°C to +100°C	5.0	AHI
R55	FABRIC SEAL		NBR FABRIC STEEL SPRING	0.5	-30°C to +100°C	10.0	AFV
R56	TEFLON SEAL		PTFE NBR STEEL	10.0	-30°C to +100°C	30.0	ATA
R57	ROTO GLYD RING		NBR BRONZE PTFE	300	-30°C to +100°C	2.0	ATE
R58	ROTO GLYD RING		NBR BRONZE PTFE	300	-30°C to +100°C	2.0	ATF
R59	TEFLON SEAL		PTFE NBR STEEL	15.0	-30°C to +100°C	30.0	ATK
R60	CASET SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	4.0	AZA
R61	ROTARY SEAL		NBR	0.5	-30°C to +100°C	0.5	AZC
R62	ROTARY SEAL		NBR	0.5	-30°C to +100°C	0.5	AZD
R63	BEARING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AZI
R64	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	5.0	AZN
R65	ROTARY SEAL		LEATHER STEEL SPRING	0.5	-30°C to +100°C	5.0	AZP

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R66	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	5.0	AZQ
R67	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	5.0	AZR
R68	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	12.0	AZS
R69	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AZV
R70	ROTARY SEAL		NBR STEEL	0.1	-30°C to +100°C	20.0	AZX
R71	ROTARY SEAL		NBR STEEL	0.1	-30°C to +100°C	10.0	AYJ
R72	CASET SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	AZY
R73	BEARING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AZZ
R74	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYA
R75	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYB
R76	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYC
R77	CASET SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	AYD
R78	CASET SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	AZK

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

FACILITY

STATE OF ART
LABORATORY



ROTARY SEALS

ROTARY SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R79	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AZM
R80	NECK SEAL		NBR STEEL SPRING	2.0	-30°C to +100°C	10.0	ANA
R81	NECK SEAL		NBR STEEL SPRING	2.0	-30°C to +100°C	10.0	ANB
R82	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYE
R83	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYK
R84	ROTARY SEAL		STEEL FELT	0.5	-30°C to +100°C	10.0	AZB
R85	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	6.0	AZO
R86	ROTARY SEAL		NBR STEEL	-	-30°C to +100°C	20.0	AYL
R87	ROTARY SEAL		NBR STEEL	-	-30°C to +100°C	20.0	AYM
R88	HIGH RPM SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	AIP
R89	HIGH RPM SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	AIQ
R90	HIGH RPM SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	ACX
R91	HIGH RPM SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	ACY

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R92	FABRIC SEAL		NBR FABRIC	0.5	-30°C to +100°C	6.0	AFU
R93	OD SEALING SEAL		NBR FABRIC	0.5	-30°C to +100°C	10.0	AOB
R94	OD SEALING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AOC
R95	OD SEALING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	15.0	AOD
R96	OD SEALING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AOG
R97	OD SEALING SEAL		NBR FABRIC STEEL SPRING	0.5	-30°C to +100°C	10.0	AOF
R98	ROTARY SEAL		NBR STEEL SPRING	10.0	-30°C to +100°C	5.0	AHE
R99	TEFLON SEAL		CAT STEEL SPRING	150 TO 250	-200°C to +260°C	2.0	ATG
RA1	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIS
RA2	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIT
RA3	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AIU
RA4	ROTARY SEAL		NBR STEEL	0.5	-30°C to +100°C	6.0	AIV
RA5	FABRIC SEAL		NBR FABRIC	0.5	-30°C to +100°C	10.0	AFW

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

ROTARY SEALS

MARKETS



SEALS FOR
WIND MILL
INDUSTRY

ROTARY SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
RA6	FABRIC SEAL		NBR FABRIC STEEL SPRING	0.5	-30°C to +100°C	10.0	AFX
RA7	FABRIC SEAL		NBR FABRIC	0.5	-30°C to +100°C	10.0	AFY
RA8	ROTARY SEAL		NBR NYLON	40.0	-30°C to +100°C	0.2	AHK
RA9	TEFLON SEAL		NBR PTFE STEEL	10.0	-40°C to +220°C	30.0	ATP
RB1	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYN
RB2	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYO
RB3	BEARING SEAL		NBR STEEL	0.5	-30°C to +100°C	10.0	AYR
RB4	ROTARY SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	0.5	AFT
RB5	ROTARY SEAL		NBR SPRING	0.5	-30°C to +100°C	10.0	AYT
RB6	FABRIC SEAL		NBR FABRIC SPRING	0.5	-30°C to +100°C	10.0	AFS
RB7	ROTARY SEAL		NBR STEEL	0.5	-30°C to +100°C	-	ACQ
RB8	ROTARY SEAL		NBR STEEL	0.5	-30°C to +100°C	-	
RB9	ROTARY SEAL		NBR STEEL SPRING POM	0.5	-30°C to +100°C	10.0	AHG

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
RC1	ROTARY SEAL		NBR	0.5	-30°C to +100°C	10.0	AHH
RC2	OD SEALING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AOE
RC3	OD SEALING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	6.0	AOI
RC4	OD SEALING SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AOJ
RC5	ROTARY SEAL		NBR STEEL SPRING	0.5	-30°C to +100°C	10.0	AYG
RC6	TEFLON SEAL		NBR PTFE STEEL	10.0	-40°C to +220°C	40.0	ATB
RC7	TEFLON SEAL		PTFE O RING	8.0	-40°C to +220°C	5.0	ATC
RC8	TEFLON SEAL		PTFE O RING	8.0	-40°C to +220°C	5.0	ATD

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

DESIGN TEAM



FACILITY

V RINGS

V RINGS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
V01	V RING		NBR	-	-30°C to +100°C	10.0	VRA
V02	V RING		NBR	-	-30°C to +100°C	10.0	VRS
V03	V RING		NBR	-	-30°C to +100°C	10.0	VRL
V04	V RING		NBR	-	-30°C to +100°C	10.0	VRE
V05	V RING		NBR	-	-30°C to +100°C	10.0	VAX
V06	V RING		NBR	-	-30°C to +100°C	10.0	VRM
V07	V RING		NBR	-	-30°C to +100°C	10.0	VRN

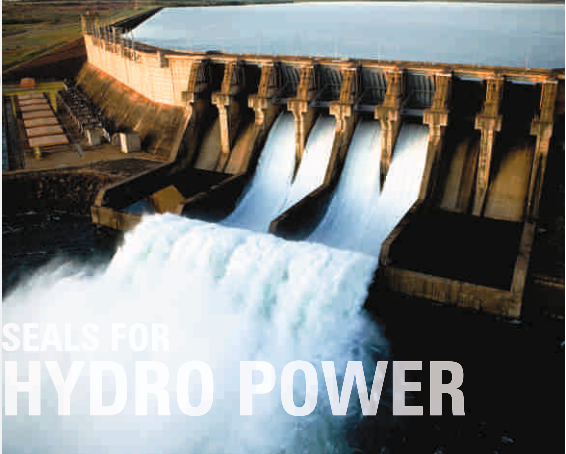
• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
V08	V RING		NBR FABRIC	-	-30°C to +100°C	12.0	VRF
V09	V RING		NBR STEEL	-	-30°C to +100°C	15.0	VZA
V10	V RING		NBR STEEL	-	-30°C to +100°C	12.0	VZB
V11	V RING		NBR STEEL	-	-30°C to +100°C	15.0	VZH
V12	U SEAL		NBR	-	-30°C to +100°C	15.0	VZF
V13	V RING		NBR STEEL	-	-30°C to +100°C	10.0	VZE
V14	V RING		NBR	-	-30°C to +100°C	10.0	VLX

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

MAX EXPRESS

MARKETS



SEALS FOR
HYDRO POWER

MACHINED PISTON SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P28	U SEAL		PU	400	-30°C to +100°C	1.0	MPUB
P29	U SEAL		PU NYLON	700	-30°C to +100°C	1.0	MPBA
P34	U SEAL		PU NYLON	700	-30°C to +100°C	1.0	MPBH
P35	U SEAL		PU NBR NYLON	700	-30°C to +100°C	1.0	MPBD
P94	U SEAL		PU NBR NYLON	700	-30°C to +100°C	1.0	MPBL
P95	PNE. U SEAL		PU	25	-30°C to +100°C	1.0	MPUQ
P96	FLUD SEAL		PU NYLON	400	-30°C to +100°C	1.0	MPUH
P08	PNE. CUP SEAL		PU	10	-30°C to +100°C	1.0	MPPK
P03	PNE. CUP SEAL		PU	10	-30°C to +100°C	1.0	MPPC
P45	COMPACT SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	MPTA
P84	COMPACT SEAL		PU NBR	250	-30°C to +100°C	1.0	MPCK
P48	COMPO-SITE SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	MPTH
P46	COMPO-SITE SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	MPTC

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
P42	CHEVRON PACK		PU NYLON	500	-30°C to +100°C	0.5	MPVA
P73	COMPACT SEAL		PU NBR NYLON	400	-30°C to +100°C	0.5	MPCF
P65	COMPACT SEAL		PU NBR NYLON	400	-30°C to +100°C	3.0	MPCR
P97	COMPACT SEAL		PU NBR NYLON	400	-30°C to +100°C	0.5	MPEN
P61	COMPACT SEAL		PU NYLON	210	-30°C to +100°C	0.5	MPEB
P81	COMPACT SEAL		PU NBR NYLON	400	-30°C to +100°C	0.5	MPEI
P86	COMPACT SEAL		PU NBR NYLON	400	-30°C to +100°C	0.5	MPEF
P60	COMPACT SEAL		PU BRONZE NBR NYLON	500	-30°C to +100°C	0.5	MPCC
P56	T SEAL		NBR NYLON	300	-30°C to +100°C	0.5	MPCE
P62	COMPACT SEAL		PU	500	-30°C to +100°C	0.5	MPVF
A02	COVER SEAL		PU	420	-30°C to +100°C	0.5	MPEM

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.



EXPRESS DIVISION

FACILITY

MAX EXPRESS

MACHINED ROD SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S20	U SEAL		PU	400	-30°C to +100°C	1.0	MRUC
S19	U SEAL		PU	400	-30°C to +100°C	1.0	MRUB
S37	U SEAL		PU NYLON	700	-30°C to +100°C	1.0	MRBA
S31	U SEAL		PU NYLON	700	-30°C to +100°C	1.0	MRBT
S73	U SEAL		PU NBR	400	-30°C to +100°C	1.0	MRUU
S28	U SEAL		PU NBR NYLON	700	-30°C to +100°C	1.0	MRBI
S26	U SEAL		PU NBR NYLON	700	-30°C to +100°C	1.0	MRBP
S74	U SEAL		NBR PTFE	200	-30°C to +100°C	5.0	MRTG
S23	U SEAL		PU	400	-30°C to +100°C	1.0	MRUL
S75	PNE. SEAL		PU	25	-30°C to +100°C	1.0	MRUS
S33	U SEAL		PU BRONZE PTFE	450	-30°C to +100°C	1.0	MRBD
S44	U SEAL		PU POM	700	-30°C to +100°C	1.0	MRBW
S40	U SEAL		PU NYLON	400	-30°C to +100°C	1.0	MRBY

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

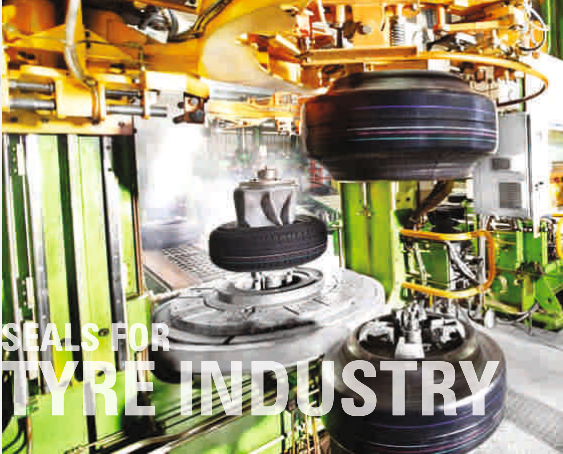
MACHINED ROD SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
S76	U SEAL		PU NYLON	400	-30°C to +100°C	1.0	MRBE
S27	U SEAL		PU NYLON	700	-30°C to +100°C	1.0	MRBF
S15	COMPO-SITE SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	MRTA
S17	COMPO-SITE SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	MRTD
S08	STEP SEAL		NBR BRONZE PTFE	25	-30°C to +100°C	10.0	MRTB
S16	STEP SEAL		NBR BRONZE PTFE	400	-30°C to +100°C	10.0	MRTC
A01	COVER SEAL		PU	400	-30°C to +100°C	1.0	MRUT
S35	T SEAL		NBR NYLON	300	-30°C to +100°C	0.5	MRBK
S59	CHEVRON SEAL		PU NYLON PTFE	500	-30°C to +100°C	0.5	MRVA
S61	CHEVRON SEAL		PU NYLON	500	-30°C to +100°C	0.5	MRVC
S62	CHEVRON SEAL		PU NYLON	500	-30°C to +100°C	0.5	MRVD

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

MAX EXPRESS

MARKETS



FACILITY

MAX EXPRESS

MACHINED SYMMETRICAL SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
E07	U SEAL		PU	400	-30°C to +100°C	1.0	MSUA
E10	U SEAL		PU NBR	400	-30°C to +100°C	1.0	MSUJ
E16	U SEAL		PU	400	-30°C to +100°C	1.0	MSFD
E36	U SEAL		PTFE STEEL	350	-30°C to +100°C	10.0	MSTB
E03	PNE. U SEAL		NBR	12	-30°C to +100°C	0.5	MSUD
E05	PNE. U SEAL		NBR	12	-30°C to +100°C	0.5	MSUL

MACHINED BACK UP SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
T01	BU RING		NYLON	-	-30°C to +100°C	-	MBU
T03	BU RING		NYLON	-	-30°C to +100°C	-	MFG

MACHINED WIPER SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
W11	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWRB
W20	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWRH
W10	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWRC
W24	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWRQ
W15	WIPER SEAL		PU STEEL	-	-30°C to +100°C	1.0	MWCB
W12	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWDD
W13	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWDA
W43	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWRK
W42	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWRT
W01	WIPER SEAL		PU	-	-30°C to +100°C	1.0	MWRA/MWRE
W39	SCRAPER RING		NBR BRONZE PTFE	-	-30°C to +100°C	10.0	MWTB
W38	SCRAPER RING		NBR BRONZE PTFE	-	-30°C to +100°C	10.0	MWTC

MACHINED ROTARY SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R01	ROTARY SEAL		PU NYLON SPRING	0.5	-30°C to +100°C	12.0	MAIA
R02	ROTARY SEAL		PU NYLON SPRING	0.5	-30°C to +100°C	10.0	MAIB
R15	ROTARY SEAL		PU STEEL	0.5	-30°C to +100°C	12.0	MACA
R17	ROTARY SEAL		PU STEEL SPRING	0.5	-30°C to +100°C	12.0	MACC
R31	ROTARY SEAL		PU SPRING	0.5	-30°C to +100°C	20.0	MAFA
RB6	ROTARY SEAL		PU SPRING	0.5	-30°C to +100°C	10.0	MAFS
R23	ROTARY SEAL		NBR NYLON STEEL SPRING	0.5	-30°C to +100°C	10.0	MACI
R30	ROTARY SEAL		NBR NYLON STEEL SPRING	0.5	-30°C to +100°C	10.0	MACP
RC7	ROTARY SEAL		NBR PTFE SPRING	8.0	-30°C to +100°C	5.0	MATC
R99	TEFLON SEAL		PTFE SPRING	150.0 TO 250.0	-30°C to +100°C	2.0	MATG
R44	ROTARY SEAL		PU NYLON	0.5	-30°C to +100°C	10.0	MAFN

- NBR - PU - PTFE - BRONZE PTFE - NYLON - STEEL

• Material colour shown is for identification purpose only and not the actual colour of the material.

MACHINED ROTARY SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
R57	ROTARY SEAL		NBR BRONZE PTFE	300	-30°C to +100°C	2.0	MATE
R58	ROTARY SEAL		NBR BRONZE PTFE	300	-30°C to +100°C	2.0	MATF
V01	V RING		NBR	-	-30°C to +100°C	10.0	MVRA
V02	V RING		NBR	-	-30°C to +100°C	10.0	MVRS

MACHINED GUIDE SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATL	PRESSURE (max) bar	TEMP	SPEED m/s	MAX OLD TYPE
PG1	COMPACT SEAL		BRONZE PTFE	-	-30°C to +100°C	10.0	MGA
PG3	COMPACT SEAL		POM	-	-30°C to +100°C	1.0	MGF
SG3	COMPACT SEAL		POM	-	-30°C to +100°C	1.0	MGG
PG2	COMPACT SEAL		CPF RESIN	-	-30°C to +100°C	1.0	MGE
SG2	COMPACT SEAL		CPF RESIN	-	-30°C to +100°C	1.0	MGC

• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

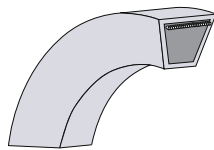
• Seal Profiles mentioned here are of standard NBR & Polyurethane material, other material are available on request.
• Please consult Maxspare technical team for special seal application.

• Pressure & Speed are mentioned in maximum values and for general working conditions.
It may vary according to material & seal profile.

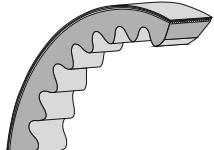
NIRLON
 V BELTS

MARKETS

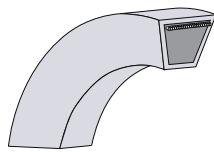

**SEALS FOR
CHEMICAL &
FERTILIZER**
WRAPPED CLASSICAL BELTS

SEAL PROFILE	SECTIONS
	Z , A , B , C , D , E

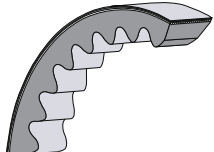
RAW EDGE CLASSICAL BELTS

SEAL PROFILE	SECTIONS
	ZX , AX , BX , CX , DX

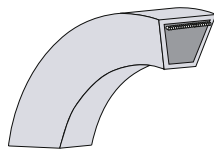
WRAPPED WEDGE BELTS

SEAL PROFILE	SECTIONS
	SPZ , SPA , SPB , SPC

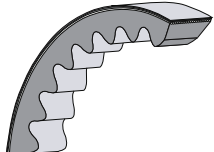
WRAPPED EDGE WEDGE BELTS

SEAL PROFILE	SECTIONS
	XPZ , XPA , XPB , XPC

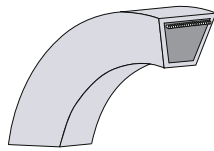
WRAPPED NARROW BELTS

SEAL PROFILE	SECTIONS
	3V , 5V , 8V

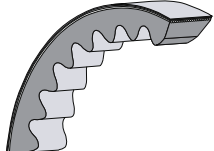
WRAPPED EDGE NARROW BELTS

SEAL PROFILE	SECTIONS
	3VX , 5VX , 8VX

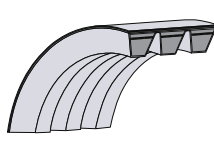
WRAPPED FRACTIONAL HORSE POWER BELTS

SEAL PROFILE	SECTIONS
	FHP / M

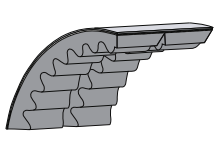
RAW EDGE AUTOMOTIVE BELTS

SEAL PROFILE	SECTIONS
	X9.5 / AVX10, X12.5 / AVX13 X13A, X17A

WRAPPED BANDED BELTS

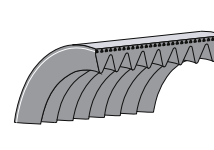
SEAL PROFILE	SECTIONS
	HA, HB, HC, HSPB, H3V, H5V

RAW EDGE BANDED BELTS

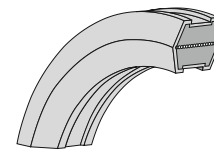
SEAL PROFILE	SECTIONS
	HAX , HBX , HCX , HXPZ , HXPA , HXPB , H3VX , H5VX

ONLINE SHOPPING

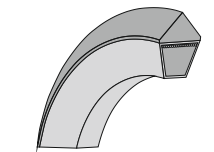
POLY RIBBED BELTS (RAM/MPTA IP - 26)

SEAL PROFILE	SECTIONS
	PH , PJ , PK , PL , PM

HEXAGONAL BELTS

SEAL PROFILE	SECTIONS
	AA, BB, CC

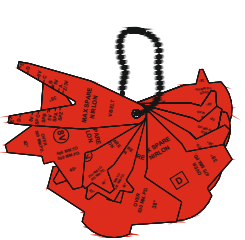
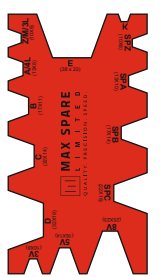
TOP PROFILE BELTS

SEAL PROFILE	SECTIONS
	B (17 X 22), C (22 X 25)

SPECIAL CONSTRUCTION BELTS

SEAL PROFILE	SECTIONS
	HEAVY DUTY V-BELTS
	ANTISTATIC OIL & HEAT RESISTANCE BELTS (AOH)
	FIRE RESISTANT & ANTISTATIC BELTS (FRAS)

BELTS MEASURING ACCESSORIES

SEAL PROFILE	SECTIONS
	PULLY GAUGE
	V-BELT GAUGE
	BELT TENSIONER

NIRLON
 V BELTS

FACILITY

SEALS FOR
ENGINEERING &
FABRICATION

OTHER PRODUCTS

SPIDERS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATERIAL
N	SPIDER		NBR
P	SPIDER		PU
K	SPIDER		PU
M	SPIDER		PU
T	SPIDER		NBR
H	SPIDER		NBR
NW	SNAP WRAP SPIDER		NBR
TY	TYRE RUBBER ELEMENT		NBR

LUBRICANTS

MAX 40	LUBRICANT		-
MAX GREASE	LUBRICANT		-
MAX O-LUBE	LUBRICANT		-

MECHANICAL SEALS

MAX TYPE	PRODUCT NAME	SEAL PROFILE	MATERIAL
MR	MECHANICAL SEAL		-

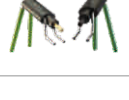
COUPLINGS

CN / CP	COUPLING		-
CK	COUPLING		-
CTY	COUPLING		-

ANTI VIBRATION MOUTING

VM	MOUNT		-
LM	MOUNT		-

INSTALLATION TOOLS

OR HOOK	LIGHT DUTY		-
OR HOOK	MEDIUM DUTY		-
OR HOOK	HEAVY DUTY		-
SEAL TWISTOR	TOOL		-

Max Spare uses raw materials of global standards procured from well known global companies such as DuPont, Lanxess, Bayer, Japan Synthetic Rubber, Huntsman etc.

Our Global Suppliers -



Elastomers:

Materials (Commonly known as)	Material Description	Temp. Range	Hardness (Shore A)
NITRILE	Acrylonitrile Butadiene Rubber (NBR)	-30°C to + 100°C	40A to 95A
NITRILE	Low Temp. Resistance Acrylonitrile Butadiene Rubber	-50°C to + 100°C	65A to 85A
NITRILE	High Oil Resistance Acrylonitrile Butadiene Rubber	-30°C to + 120°C	65A to 85A
XNBR	Carboxilated Nitrile Rubber (XNBR)	-30°C to + 100°C	60A to 95A
HNBR	Hydrogenated Acrylonitrile Butadiene (HNBR)	-30°C to + 150°C	60A to 90A
VITON	Fluro Rubber (FKM)	-40°C to + 220°C	60A to 95A
FFKM	Perfluoro Elastomer (FFKM)	-10°C to + 300°C	70A to 75A
FEPM	AFLAS (FEPM)	-10°C to + 200°C	70A to 95A
SILICONE	Silicon Rubber (VMQ)	-70°C to + 200°C	40A to 95A
FVMQ	Fluorosilicone Rubber (FVMQ)	-70°C to + 220°C	70A to 85A
NEOPRENE	Chlorobutadiene Rubber (CR)	-20°C to + 100°C	40A to 95A
EPDM	Ethylene Propylene Diene Rubber (EPDM)	-40°C to + 120°C	40A to 95A
BUTYL	Butyl Rubber (IIR)	-40°C to + 120°C	40A to 90A
NR	Natural Rubber (NR)	-30°C to + 80°C	30A to 95A
SBR	Styrene Butadiene Rubber	-50°C to + 100°C	40A to 95A
ACM	Polyacrylic Rubber (ACM)	-10°C to + 170°C	60A to 85A

Fabrics:

Materials (Commonly known as)	Material Description
Cotton Fabric	Cotton Fabric
Aramide Fabric	Aramide Fabric
Kevlar Fabric	Kevlar Fabric
Nylon Fabric	Nylon Fabric

Note: Fabric listed can be impregnated with above elastomers as per application requirement.

Thermoplastics & Thermosets:

Materials (Commonly known as)	Material Description	Temp. Range	Hardness (Shore A)
PU	Oil Resistance Polyurethane	-30°C to + 100°C	70A to 67D
PU - X	High Oil Resistance Polyurethane	-40°C to + 150°C	92A
PU - W	High Heat + Hydrolysis Resistance	-40°C to + 130°C	92A
CPU - H	Hydrolysis Cast Polyurethane	-30°C to + 100°C	90A
CPU - O	High Oil Resistance Cast Polyurethane	-30°C to + 100°C	95A
PP	Polypropylene (PP)	95°C	M80
LLDPE	Linear Low-Density Polyethylene	97°C	M65
UHMWPE	Ultra-High-Molecular-Weight Polyethylene	-270°C to +80°C	62D to 65D
PPS	Polyphenylene Sulphide	200°C	M100
DELTRIN	Polyacetal (POM)	-40°C to + 140°C	M84
G.F.PA66	Glass Filled Polyamide (Nylon)	-20°C to + 220°C	M95
PEEK	Polyether Ether Ketone	Up to + 315°C	M99
TEFLON	Polytetrafluoroethylene (PTFE)	-200°C to + 260°C	50D to 65D
HYT	Hytrel	-30°C to + 100°C	46D to 72D
PRW	Polyester Resin Fabric	-20°C to + 120°C	M95
BFT	Bronze Filled Teflon (40% & 60% Bronze Filled PTFE)	-200°C to + 260°C	71D to 73D
GFT	Glass Filled Teflon (15% & 25% Glass filled PTFE)	-200°C to + 260°C	66D to 68D
CFT	Carbon Filled Teflon (15% & 25% Carbon filled PTFE)	-200°C to + 260°C	71D to 73D
GRT	Graphite Filled Teflon (15% & 25% Graphite filled PTFE)	-200°C to + 260°C	62D to 65D
TPE	Polyester Elastomer	-50°C to + 100°C	55D to 63D
PF	Phenolic Resin Bonded Fabric	-20°C to + 120°C	M89

