



ASI

**APOLLO SEALING
INDUSTRY**

Your
Reliable
Sealing Solution Partner



• Tailor-made products in
turn-around cycle time

• State -of the art brand new
innovative CAM - CAD - CNC
production system

• Rapid replication of
prototype designs

• No minimum quantity
restrictions

WIPERS

Profile	Type
	WR01
	WR01A
	WR02
	WR02A
	WR02B
	WR02C
	WR02D
	WR03
	WR04
	Wr07
	WR08
	WR11
	WR12
	WR13
	WR13_E2
	WR14
	WR15
	WR16
	WR17
	WR18
	W50
	W51
	W53
	W54

ROD SEALS

Profile	Type
	RS02A
	RS02B
	RS02C
	RS03
	RS04
	RS04A
	RS05
	RS05A
	RS08
	RS09
	RS09A
	RS09B
	RS10-12B
	RS91
	RS91B
	RS16
	RS17
	RS17A
	RS17B
	RS17C
	RS17D
	RS17E
	RS19
	RS19A
	RS20
	RS31-33
	RS35
	RS35A
	PRS06
	PRS06A
	PRS06B
	PRS06C

ROD SEALS

Profile	Type
	PRS06D
	PRS06E
	PRS07
	PRS10SP
	PRS10-12
	PRS10-12A
	PRS13-15
	PRS18
	PRS19
	PRS19B
	PRS19C
	PRS19D
	PRS22
	PRS25-27
	PRS99
	R50
	R50A
	R51
	R52
	R53

PISTON SEALS

Profile	Type
	PS08C
	PS08D
	PS08E
	PS08F
	PS81
	PS81B
	PS81C
	PS09
	PRS10-12
	PRS10-12A
	PRS13-15
	PRS18
	PRS19
	PRS19B
	PRS19C
	PRS19D
	PRS22
	PS01A
	PS01B
	PS01C
	PS02
	PS02A
	PS03
	PS04
	PS04A
	PS05
	PS05A
	PS35
	PS35A
	PRS06
	PRS06A
	PRS06B

PISTON SEALS

Profile	Type
	PRS25-27
	PRS99
	PS09A
	PS10-12B
	PS16
	PS16A
	PS17
	PS17A
	PS17B
	PS19
	PS19A
	PS20
	PS23
	P50
	P50A
	P51
	P51A
	P51G
	P52
	P53
	P54
	P54A
	P55

STATIC SEALS

Profile	Type
	FL01A
	FL02B
	FL03
	FL06

STATIC SEALS

Profile	Type
	FL07
	FL08
	OR
	ORH
	ORV
	QR01
	QR02
	SS01
	PS35
	PS35A
	RS35
	RS35A

GUIDE RINGS

Profile	Type
	BWR01
	BWR01A
	BWR03
	BWR04
	BWR05
	BWR06
	BWR07
	BWR08
	BWR09

SYMMETRICAL SEALS

Profile	Type
	PRS06
	PRS06A
	PRS06B
	PRS06C

SYMMETRICAL SEALS

Profile	Type
	PRS06D
	PRS06E
	PRS07
	PRS10SP
	PRS10-12
	PRS10-12A
	PRS13-15
	PRS18
	PRS19
	PRS19B
	PRS19C
	PRS19D
	PRS22
	PRS25-27
	PRS99

ROTARY SEALS

Profile	Type
	OS01A
	OS02A
	OS03A
	OS08
	OS08A
	R03
	R04
	R04A
	R05
	R05A
	VR06
	VR07

ROTARY SEALS

Profile	Type
	R08
	R08D
	R09
	R09A
	R10
	R10A
	R11
	R11D
	R35A
	R35B

MINING SEALS BACK-UP RINGS

Profile	Type
	W53
	W54
	BWR01-P
	BWR01-R
	P58

TABLE OF MATERIALS

	Description	Colour	Application temp.	Hardness
POLYURETHANE	PU red U500-R95		-30 to +125°C	Shore A 95 +/-2
	PU petrol U505-P79		-25 to +100°C	Shore A 79 +/-3
	PU light green U510-G88		-30 to +115°C	Shore A 90 +/-2
	PU orange U520-OR95-HT		-30 to +135°C	Shore A 96 +/-2
	PU LT light blue U530-B95-LT		-50 to +105°C	Shore A 95 +/-2
	PU violet U540-VI95-CR		-30 to +115°C	Shore A 95 +/-2
	PU dark red U550-GM95		-30 to +125°C	Shore A 95 +/-2
	PU blue U570-D57		-30 to +125°C	Shore D 57 +/-3
	PU grey U580-D57-G		-30 to +125°C	Shore D 57 +/-3
	PU green U203-G95		-30 to +105°C	Shore A 95 +/-2
NBR	NBR black N107-B85		-25 to +100°C	Shore A 85 +/-5
	NBR 95 black N109-B95		-25 to +100°C	Shore A 95 +/-5
	NBR FDA white N111-W85		-22 to +100°C	Shore A 85 +/-3
	H-NBR black HN12-B85		-25 to +150°C	Shore A 85 +/-5
	H-NBR RGD black HN90-B85-RGD		-20 to +150°C	Shore A 85 +/-5
	H-NBR RGD LT black HN901-B85-RGD		-40 to +150°C	Shore A 85 +/-5
FPM	FPM brown F109-BR85		-20 to +210°C	Shore A 85 +/-5
	FPM FDA brown F110-BR85		-25 to +210°C	Shore A 85 +/-5
	FPM black F111-B85		-25 to +210°C	Shore A 85 +/-5
	FPM-RGD black F800-B85-RGD		-30 to +210°C	Shore A 85 +/-5
EPDM	EPDM black E131-B85		-50 to +130°C	Shore A 85 +/-5
	EPDM FDA white E132-W85		-50 to +100°C	Shore A 85 +/-3
	EPDM KTW black E133-W270		-45 to +120°C	Shore A 85 +/-5
MVQ	Silicone FDA red S102-R85		-55 to +210°C	Shore A 85 +/-5
	Silicone FDA blue S103-BL85		-55 to +180°C	Shore A 85 +/-3
TFE/P	TFE/P black AF101-B85		-15 to +210°C	Shore A 85 +/-5
	PTFE-F grey T105-G		-200 to +260°C	Shore D 55 - 64
	PTFE-P FDA white T101-W		-200 to +260°C	Shore D 51 - 60
	PTFE-40% bronze brown T110-BR40		-200 to +260°C	Shore D 62 - 67
	PTFE-25% carbon grey T125-C25		-200 to +260°C	Shore D 62 - 67
P/PA/POM/PEEK	POM FDA white P101-WE		-50 to +100°C	-
	PA FDA natural A112-WC		-40 to +90°C	-
	PEEK natural beige PK100-CN		-50 to +250°C	Shore D 90
	UHMW - PE white PE1000-HD		-200 to +80°C	Shore D 60 - 65

HYDRAULIC CYLINDER SEAL KIT



ROD STEP SEAL



MECHANICAL SEAL



CHEVRON PACKING



FILTERS



MARSH MELLOW SPRING



OIL SEALS



BELOW



SPIDER SEAL



HYDRAULIC SEALS



AIRSTROK AIRMOUNT



RUBBER SHEET



SILICONE O RING



PTFE U SEAL



SLIDE GATE CYLINDER SEAL KIT



Maximise your Seal Service Life



Quality - The Prime Factor

The process we select to produce our hydraulic sealing components is ruled by customer satisfaction rather than our own ease of manufacture. We select the best raw materials for each product and use advanced manufacturing technology with strict quality management system at every stage. This culminates in an exacting inspection procedure for the finished product, using state-of-the-art technology undertaken by skilled personnel.

Our Vision

To assure our customers Zero surprise failures of fluid power systems.

Our Mission

To build a long term customer trust and confidence by zero defects.

Our Values

Integrity

High ethical workplace and workforce

Promptness

Quick response to Customer and other stakeholders

Accountability

It is to be, it's up to me, Focus and leverage with ownership

Excellence

Sustain excellence in product quality and operating procedures

Evolve

Apply continuous improvements

Outdo

Grow and outperform the market

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