















O-Ring

X-Ring

Back up ring

Profile seal acc. DIN 3869

Hygienic seal

O-Ring cord

Bonded seal















Flange seal

Cover seal

Flat ring / Washer

D-Ring

Square ring

O-Ring Cord Service box

O-Ring Service box

Rotary Seals













Oil seal

V-Ring

Axial seal

Radial seal

Springs

Shaft Repair Sleeve

Hydraulic Seals















Piston seal

Rod seal

Rod and piston seal

Wiper

Guiding element

Piston seal

Rod seal

Pneumatic Seals

Circlips



Circlip

Materials with approvals

Certificates

anyseals - where distributors go!

anyseals is your trusted partner for all and any product or question related to seals. Our service is based exclusively and consistently on the specific needs of the technical trade.

See for yourself!



	Product	Туре	Description	Materials (various Shore hardnesses)	Dimensions	Remarks
	O-Ring O-Ring	OR-10	standard moulded	NBR, FKM, EPDM, VMQ, HNBR, FFKM, FVMQ, FEPM, ACM, PTFE, TPU, CR, SBR, CSM, ECO, BR, IIR, IR, AU, EU, NR	ISO 3601-1 (DIN 3771-1), SMS 1586, JIS B 2401, AS 568, BS 1806, BS 4518, NF T47-501, R 0 to R 27, R 28 to R 88	
	O-Ring	OR-11	FEP encapsulated	FKM / FEP encapsulated VMQ/ FEP encapsulated		
	O-Ring	OR-12	PTFE encapsulated	PTFE Elastomer core		
	O-Ring made from O-Ring cord	OR-13	glued	NBR, FKM, EPDM, VMQ		
	O-Ring made from O-Ring cord	OR-14	vulcanised	NBR, FKM, EPDM, VMQ		
	X-Ring					
	X-Ring	XR-10		NBR, FKM,	AS 568	
	Back up ring Back up ring	BR-10	concave	NBR, FKM		
0	Back up ring	BR-11	solid	PTFE, POM, PEEK, NBR, FKM, AU, ()		
0	Back up ring	BR-12	split	PTFE, POM, PEEK, NBR, FKM, AU, ()		
0	Back up ring	BR-13	spiral	PTFE		



Our **anyseals** software has been especially adapted for trade with seals and ensures maximum transparency and depth of information for every product and order. Our **eShop** - with all its extras - is available for you at all times.

Juli	. Jeai	3					
		Product	Туре	Description	Materials (various Shore hardnesses)	Dimensions	Remarks
		Profile seal					
		Profile seal	WR-15		NBR, EPDM, FKM, ()	acc. to DIN 3869	
		Hygienic seal					
		Hygienic seal	HS-10	standard design	NBR, EPDM, VMQ, FKM, HNBR, PTFE, ()	DIN 11851	FDA 177.2600
		Hygienic seal	HS-11	high version	NBR, EPDM, VMQ, FKM, HNBR, PTFE, ()		FDA 177.2600
		Hygienic seal	HS-12	with flange	NBR, EPDM, VMQ, FKM, HNBR, PTFE, ()		FDA 177.2600
		O-Ring cord					
		O-Ring cord	EP-10	extruded	NBR, FKM, EPDM, VMQ, ()		
		Bonded seal					
		Bonded seal	BS-10	standard design	NBR, FKM, ()		
		Bonded seal	BS-11	self centring	NBR, FKM, ()		
		Bonded seal	BS-14	self centring	NBR, FKM, ()		
		Bonded seal	BS-15	self centring	NBR, FKM, ()		
		Bonded seal	BS-13	outside sealing	NBR, FKM, ()		



	Product	Туре	Description	Materials (various Sho	Dimens es)	ions	Remarks	
	Flange seal							
	Flange seal	FS-10	outside sealing	PTFE compou V-spring stain				
	Flange seal	FS-11	inside sealing	PTFE compou V-spring stain				
	Flange seal	FS-12	outside sealing	PTFE compou helical spring	el			
	Flange seal	FS-13	inside sealing		PTFE compounds helical spring stainless steel			
	Product	Туре	Materials	Temp.* [°C] min max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
	Cover seal							
7777	Cover seal	CS-10	NBR	-30 100		0.05	600	smooth rubber OD
			FKM	-20 200		0.05		

-30

-20

-30

-20

100

200

100

200

0.05

0.05

0.05

0.05

600

600



CS-11

CS-12

Cover seal

Cover seal

NBR

FKM

NBR

FKM

Personal, competent advice

Direct contact with our customers is important for us. Which is why we have dedicated people at anyseals who are ready to talk to you personally - providing advice on products, helping you solve technical problems, or answering your questions about orders. We are looking forward to hear from you.



ribbed rubber OD

metal + smooth rubber OD,

ribbed rubber OD possible

^{*} With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.

		Product	Туре	Description	Materials (various Shore hardnesses)	Dimensions	Remarks
		Flat ring/Washe	r				
		Flat ring/Washer		moulded	NBR, FKM, EPDM, VMQ, ()		
		Flat ring/Washer	WR-11	tube cut	NBR, FKM, EPDM, VMQ, ()		
		Flat ring/Washer	WR-12	stamped	NBR, FKM, EPDM, VMQ, ()		
		Flat ring/Washer	WR-13	lathe cut	NBR, FKM, EPDM, VMQ, ()		
		D-Ring					
		D-Ring	WR-14		NBR, FKM, EPDM, VMQ, ()		
	_	Square Ring Square Ring	SR-10		NBR, FKM, EPDM, VMQ, ()		
		Service Box					
New July	ВОХ	O-Ring Cord Service Box	SK-10		NBR, FKM, EPDM, VMQ, ()		
77111 00000 00000	вох	O-Ring Service Box	SK-20 SK-21 SK-22 SK-24 SK-25 SK-26	inch 1 inch 2 inch 3 metric 1 metric 2 metric 3	NBR, FKM, EPDM, VMQ, ()		
			SK-27	metric 4			

- (...) On request available in other materials.
- * With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.



With you anywhere in the world.

	Product Oil seal	Туре	Materials	Temp [°C] min	o.* max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] from		Remarks
	Oil seal	OS-A10	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	4	1000	standard design acc. to DIN 3760
	Oil seal	OS-A11	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	4	1000	standard design acc. to DIN 3760 with protective lip
	Oil seal	OS-A12	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100	6 10	0	3		without spring
	Oil seal	OS-A13	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100	6 10	0	4		without spring with protective lip
	Oil seal	OS-F10	FKM NBR VMQ, ACM, EPDM, HNBR, ()	-25 -40	200	35 12	0.05 0.05	4	1000	case fully covered (310-1000 mm airside fully covered only), spring 1.4301 standard design for FKM material
	Oil seal	OS-F11	FKM NBR VMQ, ACM, EPDM, HNBR, ()	-25 -40	200	35 12	0.05 0.05	4	1000	case fully covered (310-1000 mm airside fully covered only), spring 1.4301 standard design with protective lip for FKM material
	Oil seal	OS-N21	NBR FKM	-40 -25	100	10	1	8	300	pressure resistant with protective lip standard design
	Oil seal	OS-N34	NBR FKM	-40 -25	100	10	1	8	300	pressure resistant
	Oil seal	OS-G10	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	4	1000	ribbed rubber OD

We have a global presence so we can offer our national and international customers the best support.

The **anyseals** headquarter is in **Merchtem near Brussels**. This is where our experts take care of inspections of incoming goods, quality assurance, storage, order processing and shipping.

We have a branch office in **Hamburg** especially for the German-speaking world. USA, Canada and Mexico are covered by our team in **Cleveland**, Ohio.

Our office in **Taiwan** handles distribution in East Asia and also guarantees the standard and quality of products through its direct links with our producers in the region.

	Product	Туре	Materials	Temp [°C] min		Speed* [m/s] max	Pressure* [MPa] max	Range [mm] from		Remarks
	Oil seal Oil seal	OS-G11	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	4	1000	ribbed rubber OD with protective lip
	Oil seal	OS-G12	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	6 10	0	3		ribbed rubber OD without spring
	Oil seal	OS-G13	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	6 10	0	4		ribbed rubber OD without spring with protective lip
	Oil seal	OS-B10	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	6		standard design metal OD
	Oil seal	OS-B11	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	6	1000	metal OD with protective lip
	Oil seal	OS-B12	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100	6 10	0	4		metal OD without spring
	Oil seal	OS-B13	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	6 10	0	4		metal OD without spring with protective lip
	Oil seal	OS-BG10	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	4	1000	metal + rubber OD
	Oil seal	OS-BG11	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	4	1000	metal + rubber OD with protective lip

^(...) On request available in other materials.

Simply shop better faster - the anyseals eShop

The **anyseals eShop** is precisely designed to meet the needs of the technical trade and is constantly being adapted to these. You will find two differentiated and at the same time intuitively easy-to-use tools for product search. A catalog search in which you can find all the properties of a seal, or a quick search in which, f.e. the terms of various competitors are assigned to our article numbers. This gives you extremely fast delivery and price information.

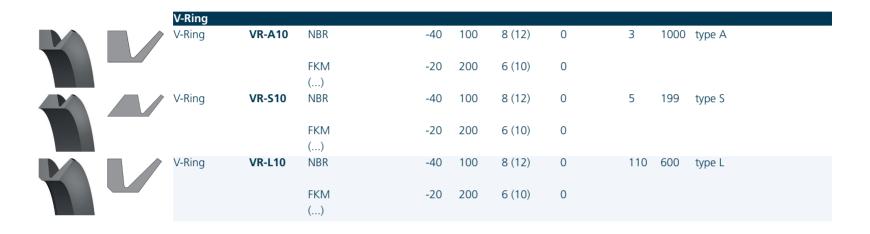
^{*} With regard to technical data, please also refer to our detailed product information on the internet.

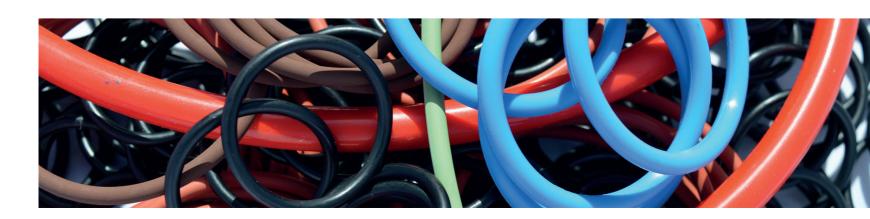
The specified maximum values may not appear in common.

	Product	Туре	Materials	Temp [°C] min	o.* max	Speed* [m/s] max	Pressure* [MPa] max	Rang [mm] from		Remarks
	Oil seal Oil seal	OS-C10	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	6	1000	standard design metal OD + reinforcement cap
	Oil seal	OS-C11	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	12 35	0.05 0.05	6	1000	metal OD + reinforcement cap with protective lip
	Oil seal	OS-C12	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	6 10	0	6		metal OD + reinforcement cap without spring
	Oil seal	OS-C13	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100	6 10	0	6		metal OD + reinforcement cap without spring with protective lip
5.	Oil seal	OS-D10	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	5 10	0.02 0.02		1000	two sealing lips for separating two media
	Oil seal	OS-D15	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	5 10	0.02 0.02		1000	two sealing lips for separating two media
	Oil seal	OS-O18	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	100 200	10 10	0.05 0.05		1000	outside sealing
	Oil seal	OS-ST18	NBR FKM VMQ, ACM, EPDM, HNBR, ()	-40 -25	80 100	7 9	0.05 0.05		300	cassette seal other designs available
	Oil seal	OS-PA31	PTFE compounds stainless steel	-90	250	40	1	5	1200	clamped sealing lip pressure resistant non-mould production



Product	Туре	Materials	Temp [°C] min	max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] from to	Remarks
Oil seal								
Oil seal	OS-Q10	NBR + NBR-Fabric	-30	100	20	0.05	1200	OD made of rubber fabric for large-scale machines
		FKM + FKM-Fabric	-15	160	25	0.05		split version possible

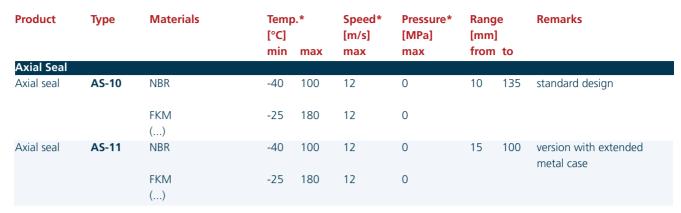














Radial seal	RD-10	PTFE carbon/graphite,(.	١		2	30	2500	for rotating and
Naulai Seai	KD-10	O-Ring: NBR) -30	100	2	30	2300	oscillating movements
		O-Ring: FKM	-15	200				inside sealing
Radial seal	RD-11	PTFE carbon/graphite,(. O-Ring: NBR O-Ring: FKM) -30 -15	100 200	2	30	2500	for rotating and oscillating movements outside sealing
Radial seal	RD-14	PTFE carbon/graphite, () V-spring: 1.4310	-100	200	2	15	2500	with clamp flange high thermal and chemical resistance

(...) On request available in other materials.

* With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.

eShop **features**

In the anyseals eShop you find the entire catalogue of seals in 1.2 million sizes – at a glance:

- an easy cataloge search function for a good overview
- a quick search with a free-form text insert, where you even can search via your own article number
- technical information on any seal type
- interactive 3D views of all seal types



Product	Type	Materials	Temp.* [°C] min max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] from to	Remarks
Springs							
Springs	SG-10	stainless steel SUS 316 / 1.4401					for oil seals, open
Springs	SG-11	stainless steel SUS 316 / 1.4401					for oil seals,twisted up



Shaft Repair	Sleeve				
Shaft Repair	SL-10	stainless steel	12	203.2	counterface replacement
Sleeve		1.4301 (AISI 304)			for radial shaft seals

(...) On request available in other materials.

* With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.

State-of-the-art warehousing for optimum availability.

A substantial warehouse capacity and very efficient processes allow the optimum availability of our products.

The **anyseals** warehouse has been equipped with state-of-the- art technology. The fully automated high-rack storage systems are completely enclosed.

•		Product	Туре	Materials	Temp.* [°C] min	max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
		Piston seal Piston seal	PS-10	PTFE bronze () + OR NBR	-30	100	15	40	2500	double acting
				PTFE bronze () + OR FKM	-15	200	15	40		
		Piston seal	PS-11	TPU + OR NBR PTFE bronze () + OR NBR	-30 -30	100	15	40	2500	single acting
				PTFE bronze () + OR FKM	-15	200	15	40		
				TPU + OR NBR	-30	100	2			
		Piston seal	PS-12	PTFE bronze () + OR NBR	-30	100	2	16	2500	double acting
				PTFE bronze () + OR FKM	-15	200	2	16		
	Pisto	Piston seal	PS-13	PTFE compounds + OR NBR	-30	100	15	35	2500	double acting
				PTFE compounds + OR FKM	-15	200	15	35		
		Piston seaL	PS-14	TPU + NBR	-30	100	0.5	40	200	double acting
		Piston seaL	PS-17	PTFE bronze + NBR + POM	-30	100	1.5	40	290	double acting heavy duty
		Piston seaL	PS-18	TPU + NBR	-30	100	0.5	25	250	double acting
		Piston seal	PS-19	PTFE bronze () + OR NBR	-30	100	2	40	700	double acting
30				PTFE bronze () + OR FKM	-15	200	2	40		
		Piston seal	PS-87	PTFE carbon/graphite () V-spring: 1.4310	-150	250	15	35	2500	single acting

As a result, we can guarantee storage in accordance with DIN regulations, even if temperatures fluctuate.

In order to guarantee sorting accuracy and traceability, the individual production batches are stored separately and identified using a barcode system.



-	Product Piston seal	Туре	Materials	Temp.* [°C] min	max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
	Piston seal	PS-88	PTFE compounds Spring: 1.4310	-150	250	10	25 (45)	2500	single acting
	Piston seal	PS-89	PTFE compounds Spring: 1.4310	-150	250	5	30	2500	single acting
	Piston seal	PS-20	NBR / Fabric + POM FKM / Fabric	-30 -15	100 150	0.5	40	300	single acting
	Piston seal	PS-72	TPU NBR	-30/-40 -30	100 100	0.5 0.5	40 15	450 360	single acting
	Piston seal	PS-65	TPU + POM	-30	100	0.5	40	240	single acting
	Piston seal	PS-33	NBR + NBR/Fabric + POM	-30	100	0.5	50	200	single acting
	Piston seal	PS-40	NBR + TPE + POM ()	-30	100	0.5	40	280	double acting
	Piston seal	PS-42	NBR + TPE + POM	-30	100	0.5	70	350	double acting



	Product	Туре	Materials	Temp.* [°C] min	max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
	Piston seal Piston seal	PS-44	NBR + NBR/Fabric + POM	-30	100	0.5	40	250	double acting
	Piston seal	PS-45	NBR + POM	-30	100	0.5	15	200	double acting
	Piston seal	PS-53	NBR + TPE + POM	-30	100	0.5	40	203.2	double acting
	Piston seal	PS-50	NBR ()	-30	100	0.5	1- 6	300	double acting

Much more than just standard.

There will always be some jobs that need individual solutions. **anyseals** offers not only standard but also engineered products according to customers drawings, produced to meet your own specifications.

These may be pure elastomer parts, rubber-metal or rubber-plastic compounds, moulded flat seals, rings cut from tubes or elastomer coatings for metals.

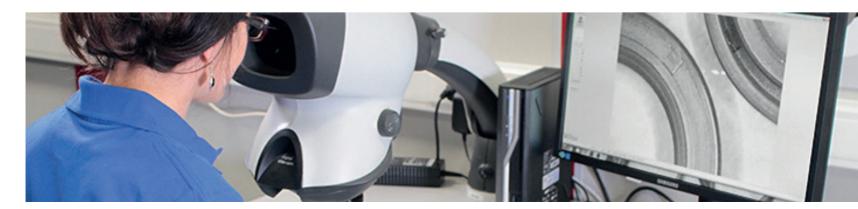
^(...) On request available in other materials.

^{*} With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.

	Product	Туре	Materials	Temp.* [°C] min	max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
	Rod seal Rod seal	RS-10	PTFE bronze () + OR NBR	-30	100	15	40	2500	double acting
			PTFE bronze () + OR FKM	-15	200	15	40		
			TPU + OR NBR	-30	100	2			
	Rod seal	RS-11	PTFE bronze () + OR NBR	-30	100	15	40	2500	single acting
	J		PTFE bronze () + OR FKM	-15	200	15	40		
			TPU + OR NBR	-30	100	2			
	Rod seal	RS-12	PTFE bronze () + OR NBR	-30	100	2	16	2500	double acting
			PTFE bronze () + OR FKM	-15	200	2	16		
	Rod seal	RS-13	PTFE compound () + OR NBR	-30	100	15	35	2500	double acting
			PTFE compound () + OR FKM	-15	200	15	35		
	Rod seal	RS-87	PTFE carbon/graphite () V-spring: 1.4310	-150	250	15	35	2500	single acting
	Rod seal	RS-88	PTFE compounds Spring: 1.4310	-150	250	10	25 (45)	2500	single acting
	Rod seal	RS-89	PTFE compounds Spring: 1.4310	-150	250	5	30	2500	single acting
	Rod seal	RS-20	NBR / Fabric + NBR + POM	-30	100	0.5	40	450	single acting
			FKM / Fabric + FKM	-15	150	0.5	40		

(...) On request available in other materials.

* With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.



Product	Туре	Materials	Temp.* [°C] min	max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
Rod seal	RS-72	TDLI	20/ 40	100	0.5	40	600	single esting
Rod seal	K5-/2	TPU	-30/-40	100	0.5	40	600	single acting
		NBR ()	-30	100	0.5	15	245	
Rod seal	RS-73	TPU	-30/-40	100	0.5	40	300	single acting
Rod seal	RS-76	TPU	-30/-40	100	0.5	40	250	single acting
Rod seal	RS-31	NBR + NBR/Fabric + POM	-30	100	0.5	40	230	single acting
Rod seal	RS-74	TPU + POM	-35	100	0.5	40	380	single acting
, Rod seal	RS-80	TPU + POM	-40	100	0.5	40	150	single acting buffer seal
Rod seal	RS-32	NBR + NBR/fabric (TPE) + POM	-30	100	0.5	70	260	single acting
Rod seal	RS-35	TPU + NBR + POM	-30	100	0.5	63	340	single acting heavy duty
Rod seal	RS-36	NBR + NBR/fabric	-30	100	0.5	25	110	single acting heavy duty

Extensively tested quality.

anyseals procures seals exclusively from approved and certified production companies (ISO 9001:2015 or IATF 16949). Our own production companies are also appropriately certified. We have our own laboratory outfitted with the very latest testing equipment for any additional testing required by the anyseals Quality Assurance system.



-		Product	Туре	Materials	Temp.* [°C] min	max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
	V	Rod and Pisto Rod and Piston seal	n seal RP-70	TPU	-30/-40	100	0.5	30	430	single acting
		ristori scai		NBR ()	-30	100	0.5	15	500	
		Rod and Piston seal	RP-75	TPU	-40	100	0.5	40	250	single acting
		Rod and Piston seal	RP-78	TPU + NBR	-35	100	0.5	35	250	single acting
		Rod and Piston seal	RP-69	TPU + NBR	-35	100	0.5	35	250	single acting
		Rod and Piston seal	RP-68	TPU + NBR	-35	100	0.5	35	250	single acting
		Rod and Piston seal	RP-30	NBR + NBR/Fabric	-30	100	0.5	25	130	single acting

Quality assurance

All our products and materials can be identified and are traceable due to the lot and material number. For each material there is a detailed material data sheet available.

Our Quality Assurance Department is responsible for quality inspections on our seals. For incoming inspections we have a random sampling system in accordance to DIN ISO 2859-1 AQL 1,5 and outgoing inspections are performed according to customer specifications.

^(...) On request available in other materials.

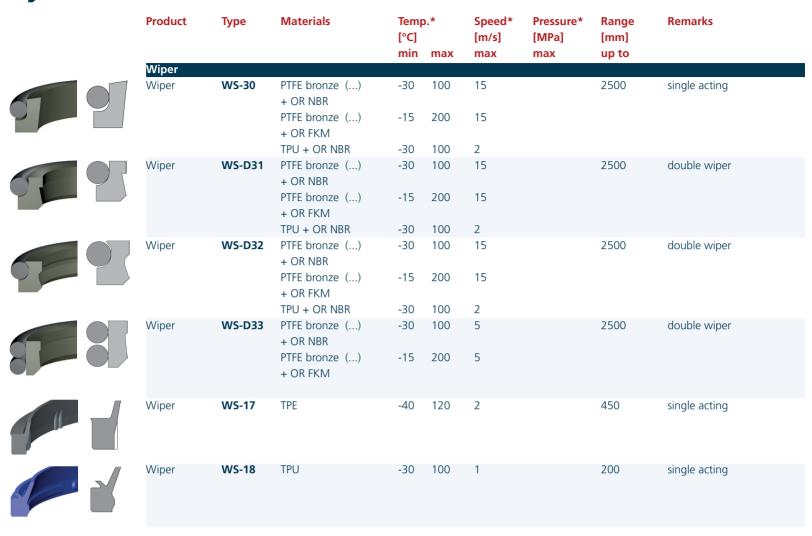
^{*} With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.

-	Product	Туре	Materials	Temp [°C] min		Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
	Wiper Wiper	WS-10	NBR	-30	100	1		250	single acting
			TPU ()	-30	100	1			
	Wiper	WS-11	NBR	-30	100	1		180	single acting
1			TPU ()	-30	100	1			
	Wiper	WS-D14	NBR ()	-30	100	1		500	double wiper
	Wiper	WS-D15	NBR TPU ()	-30 -30	100	1		250	double wiper
	Wiper	WS-20	NBR ()	-30	100	1		300	single acting with metal case
	Wiper	WS-21	NBR	-30 ()	100	1		300	single acting with metal case
	Wiper	WS-22	TPU	-40	100	2		250	single acting with metal case
	Wiper	WS-23	TPU	-40	100	1		250	single acting with metal case
	Wiper	WS-D24	TPU	-40	100	1		250	double wiper with metal case

Following standardised and specified product characteristics are inspected:

- Dimensions (profile, diameter, ...
- Surfaces (flash, flow lines, ...)
- Material characteristics (hardness Shore-A, hardness IRHD micro, density, compression set, ...)







Extensive technical information:

	Product	Туре	Materials	Temp [°C] min	n.* max	Speed* [m/s] max	Contact pressure* [N/mm²] max	Remarks
	Guiding elem	ents						
	Guide ring	GR-P10	PTFE bronze () laminated fabric POM-glass	-60 -60 -30	200 120 110	15 1 1	15 350 35	piston guide ring
	Guide ring	GR-R10	PTFE bronze () laminated fabric POM-glass	-60 -60 -30	200 120 110	15 1 1	15 350 35	rod guide ring
	Guide strip per roll	GS-10	PTFE bronze ()	-60	200	15	15	special surface structure chamfered edges diamond pattern
900	Guide strip precut	GS-11	PTFE bronze ()	-60	200	15	15	Precut shapes: diagonal (30°) straight (90°) Z-cut diamond pattern

On the **anyseals** website you will find detailed technical information regarding quality, materials, operating parameters, housings, installation, storage and more on numerous types of seals.

Material data sheets can be accessed for all offered materials via the **anyseals eShop**.



^(...) On request available in other materials.

^{*} With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.

Pneumatic Seals

	Product	Туре	Materials	Temp [°C] min	o.* max	Speed* [m/s] max	Pressure* [MPa] max	Range [mm] up to	Remarks
	Piston seal Piston seal	PS-51	NBR ()	-30	100	1	1.6	400	double acting
	Piston seal	PS-81	NBR	-30	100	1	1.2	125	double acting
	Piston seal	PS-85	NBR	-30	100	1	1.2	320	single acting
			TPU	-30	80	1	1.6		
	Piston seal	PS-86	NBR	-30	100	1	1.2	320	single acting
			TPU	-30	80	1	1.6	160	
	Rod seal								
X	Rod seal	RS-85	TPU	-30	80	1	1.6	50	single acting combination seal/wiper
	Rod seal	RS-86	NBR + carbon steel	-30	100	1	1.6	50	single acting combination seal/wiper
	Rod seal	RS-94	NBR + TPE	-30	100	1	1.6	63	single acting combination seal/wiper
	Rod seal	RS-95	NBR	-30	100	1	1.2	16	single acting combination seal/wiper
			TPU	-30	80	1	1.6	30	
	Rod seal	RS-93	NBR	-30	100	1	1.2	40	Cushion seal
			TPU	-30	80	1	1.6	70	

^(...) On request available in other materials.

* With regard to technical data, please also refer to our detailed product information on the internet. The specified maximum values may not appear in common.



Circlips







Product Circlip	Туре	Description	Materials	Range [mm] from		Dimensions
Circlip	CR-10	for shafts (A) universal	spring steel, stainless steel	3	1000	DIN 471
Circlip	CR-11	for bores (J) universal	spring steel, stainless steel	8	1000	DIN 472
Retaining ring	RR-10	for shafts	spring steel, stainless steel	1.2	24	DIN 6799

Materials with approvals

anyseals material number	Material type	Hardness Shore A	color	for product	DVWG DIN EN 549	FDA 21 CFR §	FDA 21 CFR §	NSF 61	
						177.2600	177.1550	listing	EC 1935/2004
1070-19001	NBR	70	black	OR	approved				
1070-19011	NBR	70	black	OR		approved		approved	
1075-19002	NBR	75	blue	HS		approved			approved
1177-19005	FKM	77	brown	OR		approved			approved
1177-19006	FKM	77	green	OR		approved			approved
1270-19009	EPDM px	70	black	OR		approved			approved
1270-19011	EPDM px	70	black	OR		approved			approved
1275-19001	EPDM	75	black	HS		approved			approved
1360-13001	VMQ	60	red	Cord		approved			
1370-19002	VMQ	70	red	OR		approved			approved
1375-19001	VMQ	75	trans	HS		approved			
1699-17301	PTFE virg.		white	OR HS BR			approved		approved

Materials to cater for every wish.

NBR, HNBR, evolast® (FFKM), FKM, EPDM and many more. anyseals has a wide range of materials for both standard applications as well as for very specific challenges.



Preenakker 2–4 1785 Merchtem Belgium T + 32 (0)52 – 38 19 –20 E info@anyseals.eu

W www.anyseals.eu

anyseals NV

anyseals NV
Office Germany
Hagenau 1
D-22089 Hamburg
T +49 (0) 40-25 32 92 -11
E info@anyseals.eu
W www.anyseals.eu

anyseals, inc.
anyseals USA
10391 Brecksville Road
Brecksville, Ohio 44141, USA
T +1 216 676 - 99 34
W +1 216 676 - 99 35
E info@anyseals.com
W www.anyseals.com

anyseals NV
Office Taiwan
12F-2, 31 Shizheng North 1st Rd.
Xi-Tun Dist. Taichung 40756
Taiwan
T +886 4 22515813
M +886 933 580148
E info@anyseals.tw
W www.anyseals.tw

