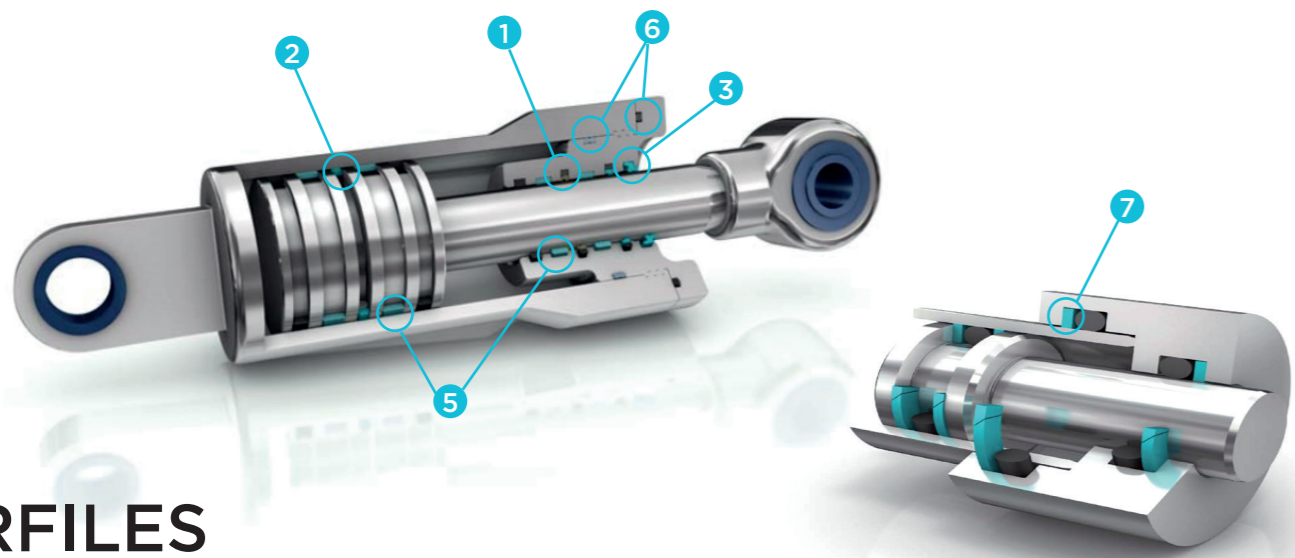


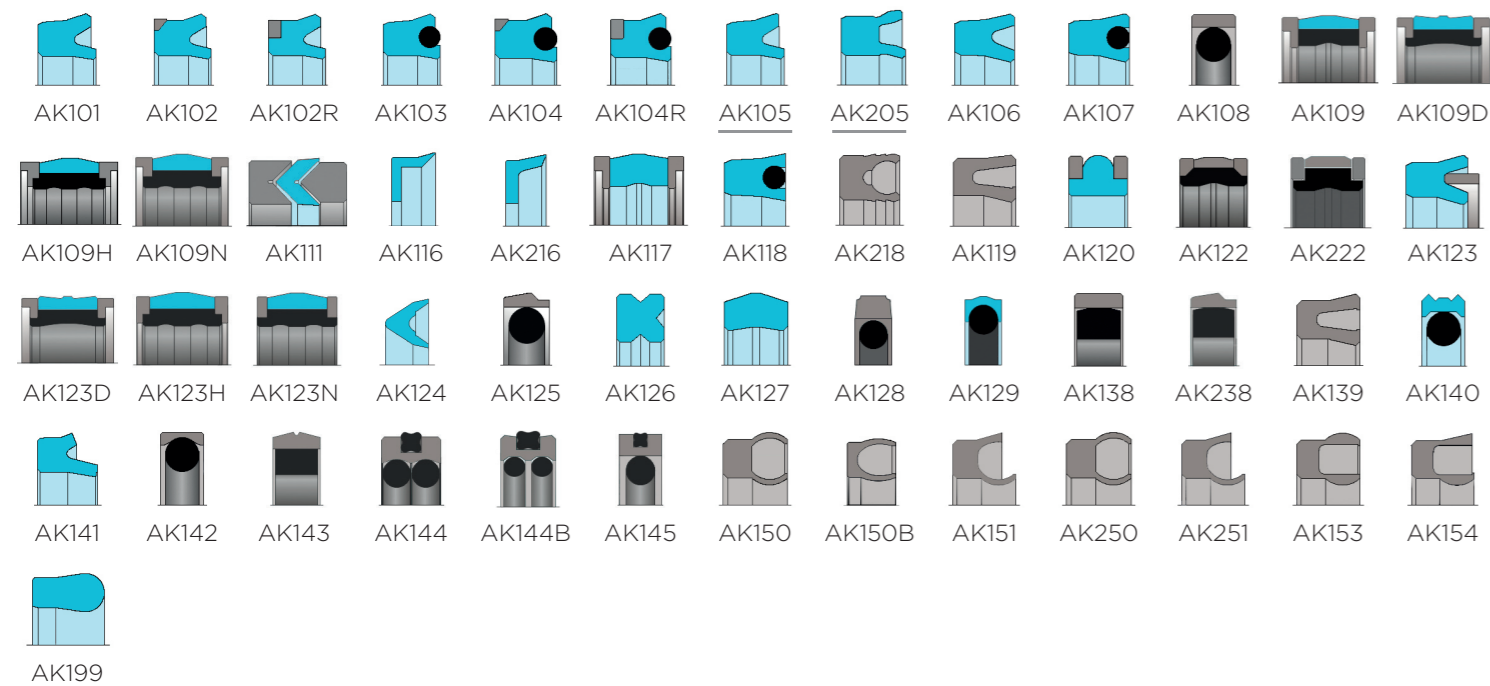
# PERFILES



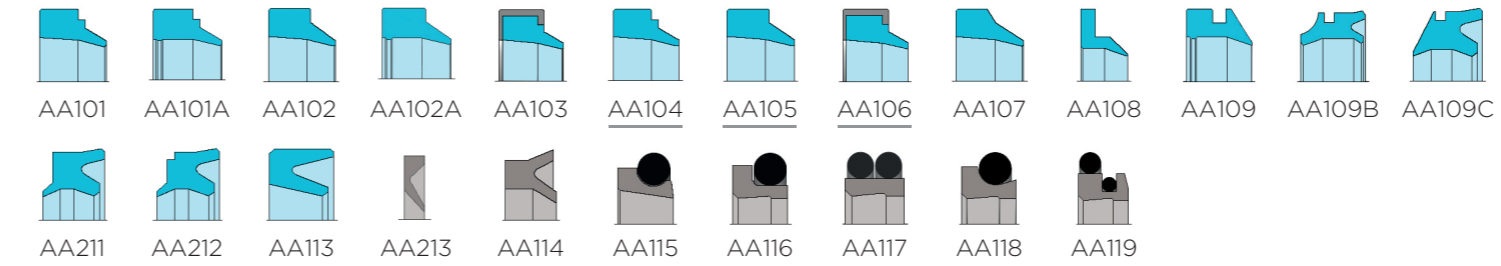
## 1 JUNTAS DE VÁSTAGO



## 2 JUNTAS DE PISTÓN



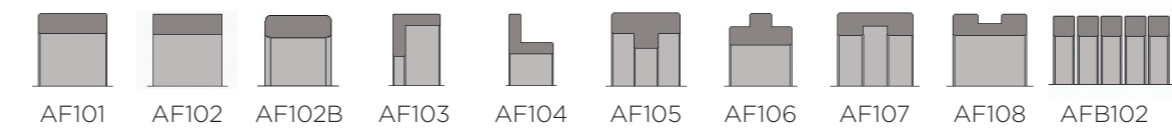
## 3 RASCADORES



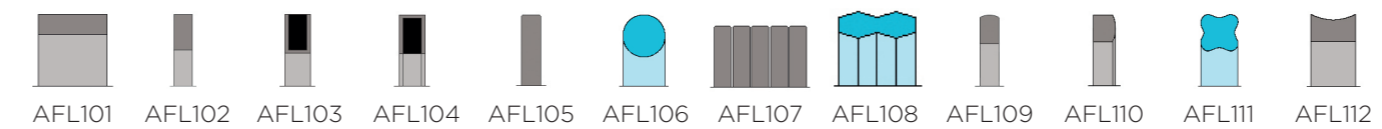
## 4 JUNTAS ROTATIVAS



## 5 ANILLOS GUÍA



## 6 JUNTAS ESTÁTICAS



## 7 AROS DE APOYO



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 Los perfiles subrayados son para aplicación neumática.  
 Para cualquier otro perfil o condiciones especiales (presión, temperatura, velocidad, medio,...), recomendamos contactar con nuestro departamento técnico.

# MATERIALES

## ELASTÓMEROS

### POLIURETANOS

Descripción	Temperatura (°C)	Dureza
HPU 96	-20 a +115	(95±2 Shore A)
HPU AZUL	-20 a +115	(95±2 Shore A)
HPU SOFT	-20 a +110	(90±2 Shore A)
HPU 55D	-20 a +115	(55±3 Shore D)
PU 93	-30 a +110	(93±2 Shore A)
C-HPU 96	-37 a +110	(96±2 Shore A)
C-HPU 57D	-30 a +110	(57±3 Shore D)
C-HPU 72D	-20 a +110	(70±3 Shore D)
LT-PU PLUS 96	-55 a +110	(94±2 Shore A)
LT-PU PLUS 57	-55 a +110	(57±3 Shore D)
SL-PU 95	-55 a +110	(96±2 Shore A)
SL-PU 55	-20 a +110	(55±3 Shore D)

### CAUCHOS

Descripción	Temperatura (°C)	Dureza
NBR 85	-30 a +110	(85±5 Shore A)
NBR 73	-30 a +90	(75±5 Shore A)
T-NBR 80	-50 a +110	(80±5 Shore A)
H-NBR 85	-20 a +150	(85±5 Shore A)
H-NBR 73	-20 a +150	(73±5 Shore A)
H-NBR 90	-20 a +150	(90±5 Shore A)
H-NBR 85 ED	-15 a +150	(85±5 Shore A)
FPM 82	-20 a +220	(82±5 Shore A)
FPM 73	-20 a +210	(73±5 Shore A)
FPM BLACK 85	-20 a +210	(85±5 Shore A)
FPM 85 FDA	-20 a +220	(80±5 Shore A)
FPM 85 ED	-20 a +220	(85±5 Shore A)
FPM 85 GLT	-40 a +200	(85±5 Shore A)
MVQ 85	-60 a +200	(85±5 Shore A)
MVQ 85 FDA	-60 a +200	(85±5 Shore A)
EPDM 85	-45 a +130	(85±5 Shore A)
EPDM 85 FDA	-45 a +130	(85±5 Shore A)
TFE/P 85	-5 a +200	(85±5 Shore A)
TFE/P 90	-5 a +200	(90±5 Shore A)
NBR FDA	-30 a +100	(80±5 Shore A)
EFPM FDA	-30 a +130	(81±5 Shore A)
FPM FDA	-17 a +200	(80±5 Shore A)

## POLÍMEROS

### TERMOPLÁSTICOS

Descripción	Temperatura (°C)	Dureza
POM	-45 a +100	(81±3 Shore D)
POM NEGRO	-45 a +100	(81±3 Shore D)
PA 6G	-40 a +110	(79±3 Shore D)
UHMW PE	-200 a +80	(61±3 Shore D)
HYTREL	-30 a +120	(54±3 Shore D)
TPE 55	-30 a +120	(54±3 Shore D)

### PTFE

Descripción	Temperatura (°C)	Dureza
PTFE VIRG.	-200 a +260	(55±3 Shore D)
PTFE I	-200 a +260	(58±3 Shore D)
PTFE II	-200 a +260	(60±3 Shore D)
PTFE D05	-200 a +260	(57±3 Shore D)
PTFE D05 GLASS	-200 a +260	(60±3 Shore D)
PTFE D08	-200 a +260	(62±3 Shore D)
PTFE D46	-200 a +260	(63±3 Shore D)
PTFE CARBÓN	-200 a +260	(67±3 Shore D)
PTFE E-CARBÓN	-200 a +260	(60±3 Shore D)
PTFE GRAFITO	-200 a +260	(60±3 Shore D)
PTFE EKONOL	-200 a +260	(56±3 Shore D)
PTFE PEEK	-200 a +260	(60±3 Shore D)
PTFE 25% GLASS	-200 a +260	(58±3 Shore D)
PTFE 10% CARBÓN	-180 a +250	(58±3 Shore D)
PTFE 15% GLASS	-180 a +250	(60±3 Shore D)
PTFE MF	-200 a +260	(60±3 Shore D)
PTFE FDA	-200 a +260	(57±3 Shore D)