



TEF/SEAL TF

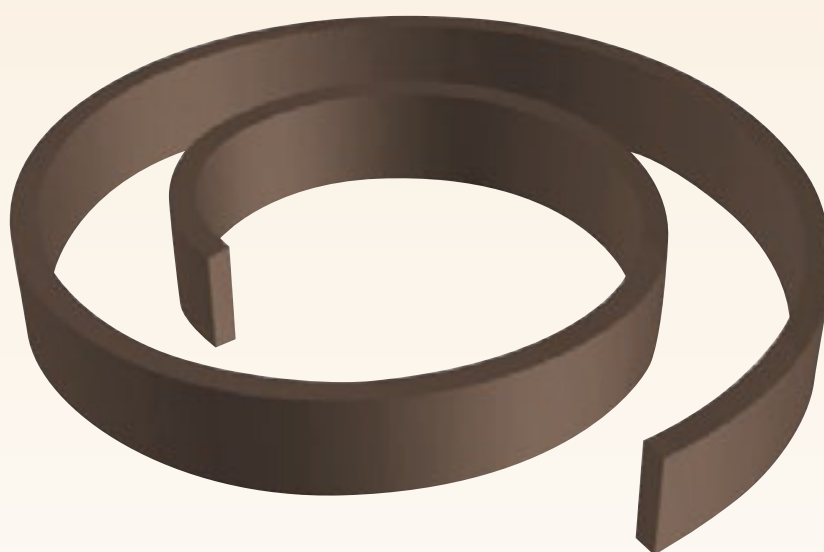
ANELLI di guida
guide **RINGS**

TEXILAN

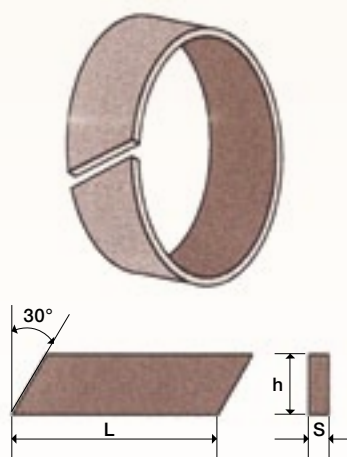
Versione standard	Standard version
PTFE caricato bronzo	Bronze filled PTFE
Carico Radiale STATICO fino a / STATIC Radial Load up to	
25 N/mm ²	
Carico Radiale DINAMICO fino a / DYNAMIC Radial Load up to	
15 N/mm ²	
Velocità fino a / Speed up to	
≤5,0 m/s	
Temperatura / Temperature	
-40°C +200°C	
Applicazioni	Applications
Idraulica Mobile Presse Escavatori	Mobile hydraulics Presses Excavators

TEF/SEAL • TF

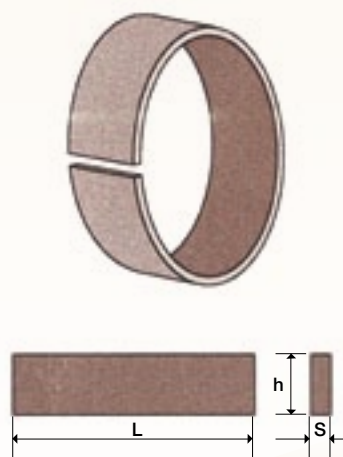
236÷239



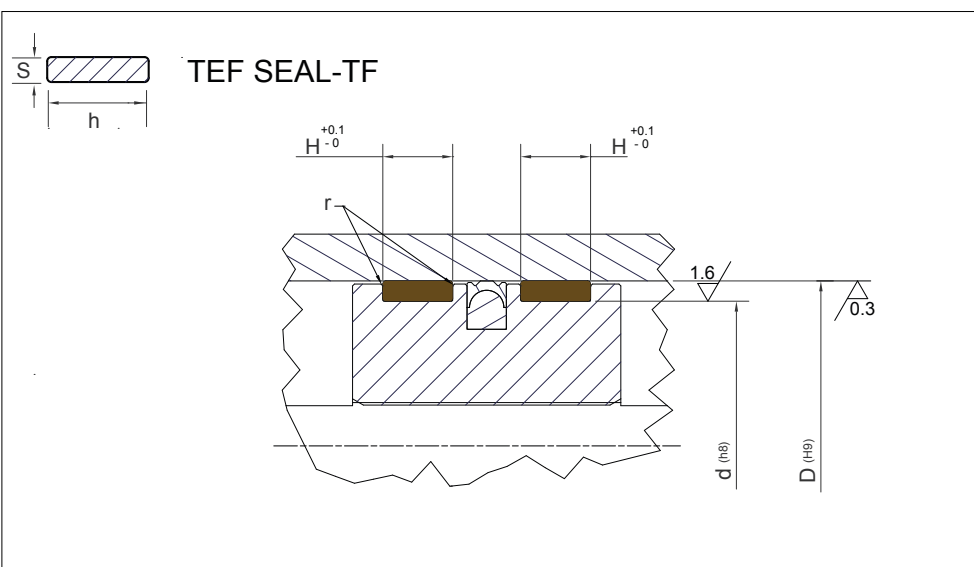
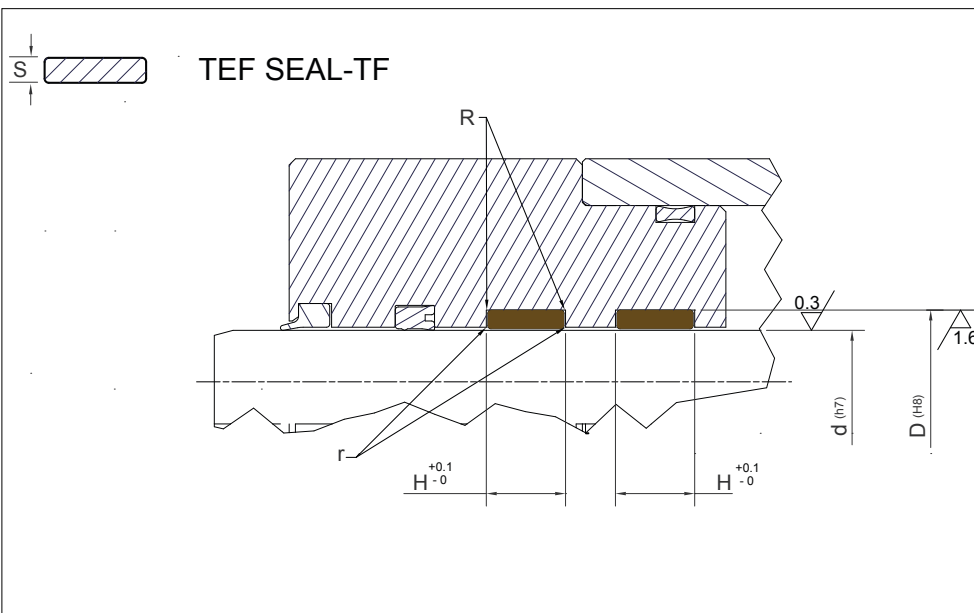
STELO • ROD
 $L = \pi (d+S) - 0,8$



PISTONE • PISTON
 $L = \pi (D-S) - 0,8$



TEF SEAL TF



Wear Ring design guidelines

R	$R \leq 0.3 \text{ mm}$
r	$r \leq 0.2 \text{ mm}$
Roughness- Ra	
Sliding Surface	$Ra < 0.3 \mu\text{m}$
Groove Base	$Ra < 1.6 \mu\text{m}$
Groove Flanks	$Ra < 1.6 \mu\text{m}$

PART NR	DIMENSIONI SEDI / Housing dimensions		
	H	h	S
TF 03-3215	3,20	3,00	1,50
TF 03-6315	6,30	6,10	1,50
TF 03-15015	15,00	14,80	1,50
TF 03-20015	20,00	19,70	1,50
TF 03-25015	25,00	24,70	1,50
TF 03-4220	4,20	4,00	2,00
TF 03-6320	6,30	6,10	2,00
TF 03-8120	8,10	7,90	2,00
TF 03-9720	9,70	9,50	2,00
TF 03-12020	12,00	11,70	2,00
TF 03-15020	15,00	14,80	2,00
TF 03-20020	20,00	19,70	2,00

