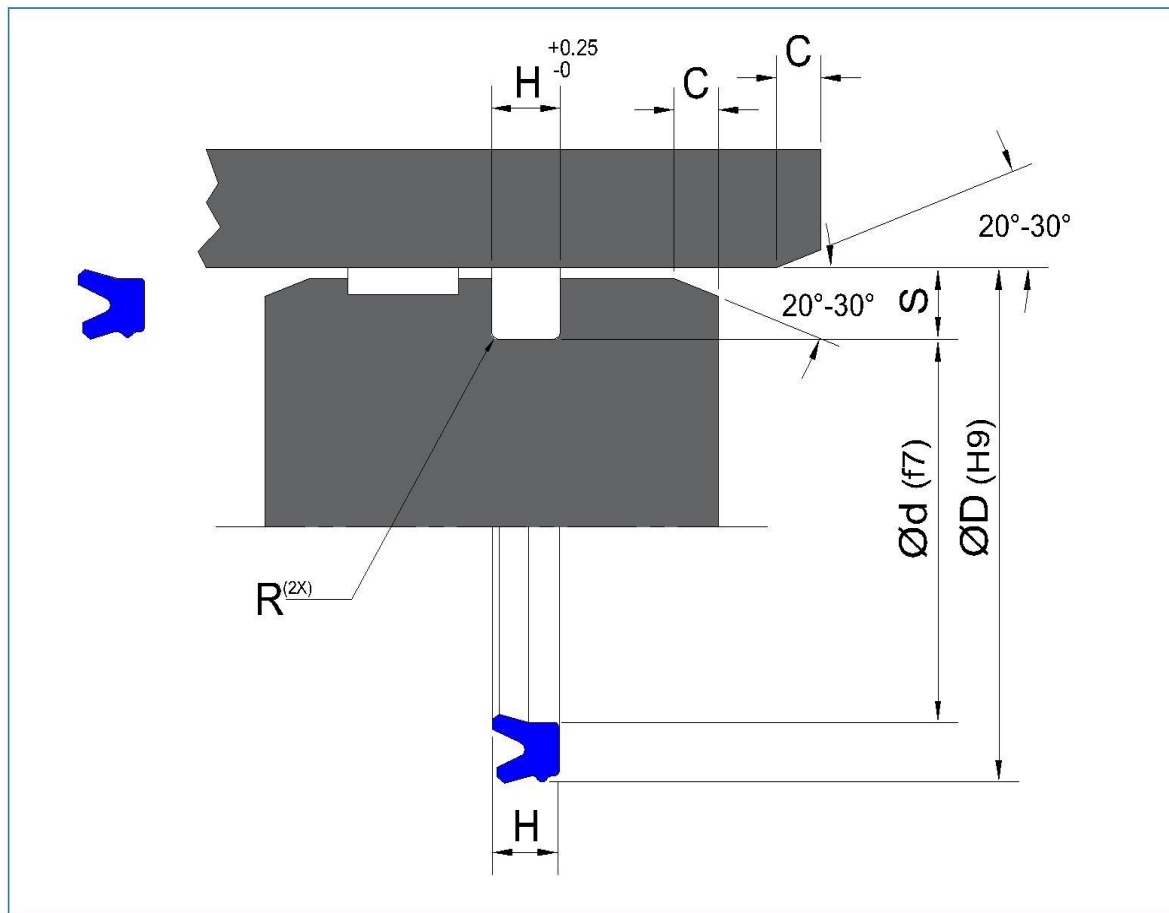




PISTON SEAL -- **SW/PS-077**



SW/PS-077 is a single acting twin lip PU PISTON seal for light and medium duty applications.

Attributes.

PRESSURE	MATERIALS	FEATURES	APPLICATIONS
5500-6000 PSI/10000 PSI Max with Back up ring	PU	Excellent wear resistance	Material handling
TEMPERATURE RANGE		Can withstand wide range of temperature and very effective in low temperature	Mobile Hydraulics
(50)-+250° F		Primary lip protection	Medium duty cycle
		Easy to install	Light duty cycle
VELOCITY		Increased seal stability	
3.2 Feet/Sec			
NB-Data on maximum and minimum values depend on specific application, such as fluid medium, surface, gap value, dynamic and static service. Pl contact SINTA, technical team for support.			

SINTA STANDARD DIMENSIONS				
SL NO	ØD (H9)	Ød (f7)	H +0.25	Material Code
1	60.00	45.00	10.00	SW/PS/077/-60X10
2	70.00	55.00	10.00	SW/PS/077/-70X10
3	75.00	65.00	7.30	SW/PS/077/-75X7.3
4	80.00	65.00	11.50	SW/PS/077/-80X11.5
5	90.00	75.00	11.50	SW/PS/077/-90X11.5
6	90.00	80.00	8.00	SW/PS/077/-90X8
7	100.00	80.00	14.50	SW/PS/077/-100X14.5
8	100.00	85.00	10.00	SW/PS/077/-100X10
9	100.00	85.00	11.50	SW/PS/077/-100X11.5
10	105.00	90.00	11.50	SW/PS/077/-105X11.5
11	110.00	90.00	14.50	SW/PS/077/-110X14.5
12	110.00	95.00	11.50	SW/PS/077/-110X11.5
13	120.00	100.00	11.80	SW/PS/077/-120X11.8
14	130.00	115.00	11.50	SW/PS/077/-130X11.5

