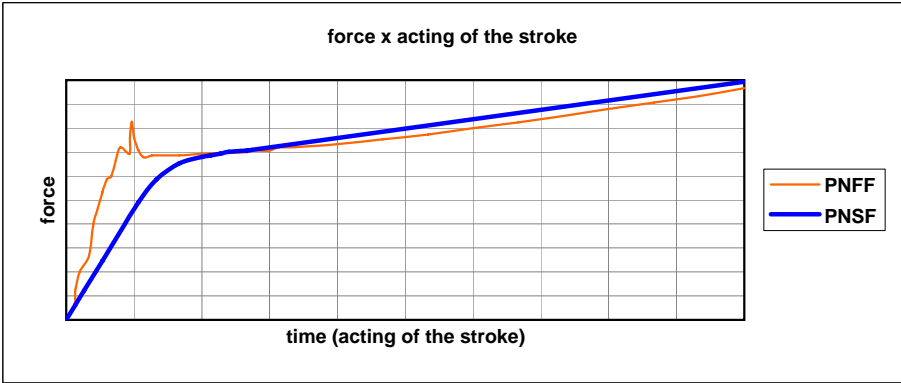


PNSH with integrated square base with reduce shock system.

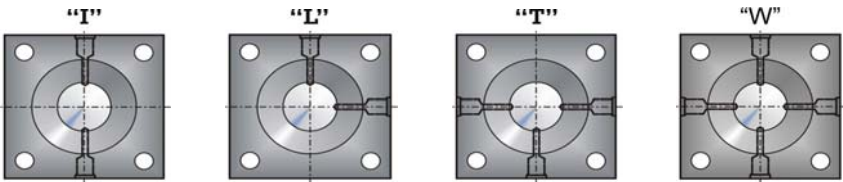
Type **PNSF** - tonnage **X,X** - stroke **XXX** / serie **XX X**
RNSF - **X,X** / **XX**
 Repair kit

Cylinder with reduce shock system, initial minimum pressure 70bar.

PNSF = PNSH with integrated square base, easy handling and smaller cost in relation to PNSH + base



Linked Option



		models	PNSF-1,5-	PNSF-3,0-	PNSF-5,0-	PNSF-7,5-	PNSF-10,0-
curso do redutor			3	4	7	10	10
constant k=>			110	120	140	155	160
height=>			L	L	L	L	L
Stroke							
-010							
-015			140	150	170	185	
-020			150	160	180	195	200
-025			160	170	190	205	210
-032			174	184	204	219	224
-038			186	196	216	231	236
PNSF-x,x-							
-050			210	220	240	255	260
-063			236	246	266	281	286
-080			270	280	300	315	320
-100			310	320	340	355	360
-125			360	370	390	405	410
-160			430	440	460	475	480
-200				520	540	555	560
-250					640	655	660
refer.			PNSF-1,5-	PNSF-3,0-	PNSF-5,0-	PNSF-7,5-	PNSF-10,0-
cil.:	Initial force in daN at 130bar	F.in.	1.297	2.502	4.228	6.404	9.214
	Initial force in daN at 150 bar	F.in.	1.496	2.886	4.878	7.389	10.632
	area (cm ²)	area	10,18	19,63	33,18	50,27	70,88
	diameter of the rod	Ød	36	50	65	80	95
	diameter of the body	ØD	75,2	95,2	120,2	150,2	195,2
		L1	3				
cil. Base:	valve	Ve	lateral port G1/8" thread				
	linked default	lpd	lateral port G1/8" thread, no valve				
	linked option I, L, T, W	lop	lateral I,L,T and W thread G 1/8"				
	square base	Ø A	100	120	140	190	210
	position of the holes	Ø B	73,5	92	109,5	138	170
	diameter drilling	Ø C	104	130	155	195	240
	diameter of the holes	Ø E	11	13		18	
	height	H	35				

The PRODTY is holder of Brazilian and international patents, that collect characteristics of their drawings.