



2 Rollers

series Impact



Øe 133 NA

Base roller:

PSV 1

D = 89;
spindle 20; d₁ = 20
bearing 6204
ch = 14

PSV/4-FHD

D = 89;
spindle 30; d₁ = 30
bearing 6206
ch = 22

PSV 2

D = 89;
spindle 25; d₁ = 25
bearing 6205
ch = 18

PSV/5-FHD

D = 89 x 4*;
spindle 30; d₁ = 30
bearing 6306
ch = 22


PSV/3-FHD

D = 89;
spindle 25; d₁ = 25
bearing 6305
ch = 18

* bigger tube thickness than standard

Example of ordering
standard design
PSV2,25F,133NA,388

for special designs
see pages 80-81

belt width mm	roller dimensions mm					weight Kg					rings width
	arrangements 					PSV 1	PSV 2	PSV/3-FHD	PSV/4-FHD	PSV/5-FHD	
	B	C	A								
500	200	208	*		3.7						
650	250	258	*		4.5	5.1					
500 800	315	323	*		5.6	6.2	6.5	7.3	7.9		
650 1000	380	388	*		6.6	7.3	7.7	8.5	9.1		
800 1200	465	473	*		7.8	8.6	8.9	9.9	10.5		
1400	530	538	*		8.8	9.7	10.1	11.2	11.8		
500 1000 1600	600	608	*		10.1	11.1	11.4	12.7	13.3		
1800	670	678	*			12.2	12.6	13.9	14.5		
1200	700	708	*		11.4	12.6	12.9	14.3	14.9		
650 2000	750	758	*		12.3	13.5	13.9	15.3	15.9		
1400	800	808	*		12.9	14.2	14.6	16.2	16.4		
1600	900	908	*		14.5	15.9	16.3	18.0	18.6		
800	950	958	*		14.6	17.1	17.5	19.3	19.9		
1800	1000	1008	*			18.2	18.4	20.1	20.7		
2000	1100	1108	*				19.8	21.7	22.3		
1000	1150	1158	*		18.7	20.5	20.8	23.0	23.6		
1200	1400	1408	*		22.4	24.6	24.9	27.5	28.1		
1400	1600	1608	*		25.5	27.9	28.3	31.2	31.8		
1600	1800	1808	*		28.0	30.7	31.0	34.3	34.9		
1800	2000	2008	*			34.0	34.4	38.0	38.6		
2000	2200	2208	*				37.5	41.5	42.1		

* in relation to the choice of base roller