

## Øe 159 NA

Base roller:

### PSV/1-FHD

D = 89;  
spindle 20; d<sub>1</sub> = 20  
bearing 6204  
ch = 14

### PSV/4-FHD

D = 89;  
spindle 30; d<sub>1</sub> = 30  
bearing 6206  
ch = 22

### PSV/2-FHD

D = 89;  
spindle 25; d<sub>1</sub> = 25  
bearing 6205  
ch = 18


### PSV/5-FHD

D = 89 x 4\*;  
spindle 30; d<sub>1</sub> = 30  
bearing 6306  
ch = 22

### PSV/3-FHD

D = 89;  
spindle 25; d<sub>1</sub> = 25  
bearing 6305  
ch = 18

\* biggertubethickness  
than standard

belt	roller										rings width
	width mm	dimensions mm			weight Kg						
arrangements											E = 50
	B	C	A	PSV/1-FHD	PSV/2-FHD	PSV/3-FHD	PSV/4-FHD	PSV/5-FHD			
800	315	<b>323</b>	*	7.3	7.9	8.2	9.0	9.0			
1000	380	<b>388</b>	*	8.4	9.2	9.5	10.4	11.0			
800 1200	465	<b>473</b>	*	10.4	11.3	11.6	12.6	12.2			
1400	530	<b>538</b>	*	11.6	12.5	12.9	14.0	14.6			
1000 1600	600	<b>608</b>	*	13.4	14.5	14.8	16.1	16.7			
1800	670	<b>678</b>	*	15.8	16.2	17.5	18.1				
1200	700	<b>708</b>	*	15.5	16.7	17.1	18.5	19.1			
2000	750	<b>758</b>	*	16.6	17.8	18.2	19.7	20.3			
1400	800	<b>808</b>	*	17.7	19.0	19.3	20.9	21.5			
1600	900	<b>908</b>	*	19.8	21.2	21.6	23.3	23.9			
800	950	<b>958</b>	*	20.6	22.3	22.7	24.5	25.1			
1800	1000	<b>1008</b>	*	23.4	23.8	25.7	26.3				
2000	1100	<b>1108</b>	*	26.0	28.1	28.7					
1000	1150	<b>1158</b>	*	25.0	26.8	27.2	29.3	29.9			
1200	1400	<b>1408</b>	*	30.3	32.4	32.8	35.4	36.0			
1400	1600	<b>1608</b>	*	35.1	37.5	37.9	40.8	41.4			
1600	1800	<b>1808</b>	*	39.3	42.0	42.4	45.6	46.2			
1800	2000	<b>2008</b>	*	46.5	46.9	50.5	51.1				
2000	2200	<b>2208</b>	*	51.3	55.3	59.9					

\* in relation to the choice of base roller

Example of ordering  
standard design  
PSV/4-FHD,30F,159NA,473

for special designs  
see pages 80-81