


## Ø 159 N

Bearing 6206  
(30 X 62 X 16)

d = 30  
ch = 22  
s = 4,5  
e = 4  
g = 12

**Example of ordering**  
standard design  
PSV4,30F,159N,473

for special design  
see pages 80-81

belt	roller			weight Kg		load capacity daN					
	width mm	dimensions mm				belt speed m/s					
arrangements 	B	C	A	rotating parts	total	1	2	3	4	4.5	5
800	315	323	347	7.0	8.9	462	367	321	291	280	270
1000	380	388	412	8.0	10.3	462	367	321	291	280	270
800 1200	465	473	497	9.3	12.1	462	367	321	291	280	270
1400	530	538	562	10.3	13.4	462	367	321	291	280	270
1000 1600	600	608	632	11.4	14.9	462	367	321	291	280	270
1800	670	678	702	12.5	16.3	462	367	321	291	280	270
1200	700	708	732	12.9	17.0	462	367	321	291	280	270
2000	750	758	782	13.7	18.0	462	367	321	291	280	270
1400	800	808	832	14.5	19.1	462	367	321	291	280	270
1600	900	908	932	16.0	21.1	462	367	321	291	280	270
800	950	958	982	16.8	22.2	462	367	321	291	280	270
1800	1000	1008	1032	17.5	23.2	462	367	321	291	280	270
2000	1100	1108	1132	19.1	25.3	462	367	321	291	280	270
1000	1150	1158	1182	19.8	26.4	462	367	321	291	280	270
1200	1400	1408	1432	23.7	31.6	398	367	321	291	280	270
1400	1600	1608	1632	26.7	35.7	348	348	321	291	280	270
1600	1800	1808	1832	29.8	39.9	310	310	310	291	280	270
1800	2000	2008	2032	32.9	44.1	279	279	279	279	279	279
2000	2200	2208	2232	35.9	48.2	254	254	254	254	254	254

The indicated load capacity relates to a project working life of 30,000 hours.