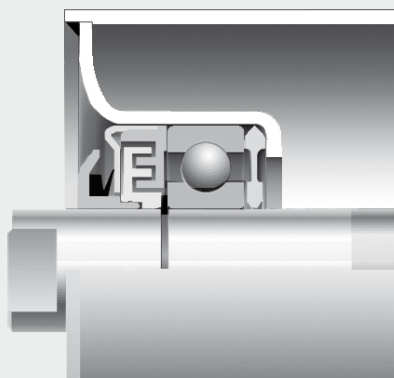




2 Rollers

serie PSV/7-FHD




Ø 219 N

Bearing 6308
(40 X 90 X 23)

d = 40
ch = 32
s = 6,3
e = 4
g = 12

Example of ordering
standard design
PSV/7-FHD,40F,219N,1408

for special design
see pages 80-81

belt	roller										
	width mm	dimensions mm			weight Kg		load capacity daN				
arrangements 	B	C	A	rotating parts		belt speed m/s					
				parts	total	3	4	5	6	7	8
1600	600	608	632	25.0	31.2	749	681	632	595	565	540
1800	670	678	702	27.3	34.2	749	681	632	595	565	540
2000	750	758	782	30.0	37.6	749	681	632	595	565	540
2200	850	858	882	33.2	41.9	749	681	632	595	565	540
1600 2400	900	908	932	34.9	44.0	749	681	632	595	565	540
2600	950	958	982	36.5	46.2	749	681	632	595	565	540
1800	1000	1008	1032	38.2	48.3	749	681	632	595	565	540
2800	1050	1058	1082	39.8	50.4	749	681	632	595	565	540
2000	1100	1108	1132	41.5	52.6	749	681	632	595	565	540
3000	1120	1128	1152	42.1	53.4	749	681	632	595	565	540
2200	1250	1258	1282	46.4	58.9	749	681	632	595	565	540
2400	1400	1408	1432	51.3	65.3	749	681	632	595	565	540
2800	1600	1608	1632	57.9	73.9	749	681	632	595	565	540
3000	1700	1708	1732	61.2	78.1	749	681	632	595	565	540
1600	1800	1808	1832	64.4	82.4	749	681	632	595	565	540
1800	2000	2008	2032	71.0	90.9	695	681	632	595	565	540
2000	2200	2208	2232	77.6	99.5	632	632	632	595	565	540
2200	2500	2508	2532	87.4	112.2	556	556	556	556	556	540
2400	2800	2808	2832	97.3	125.0	498	498	498	498	498	498
2600	3000	3008	3032	103.8	133.6	465	465	465	465	465	465
2800	3150	3158	3182	108.8	140.0	444	444	444	444	444	444
3000	3350	3358	3382	115.3	148.5	418	418	418	418	418	418

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