

Ø 133 N


Bearing 6308
(40 X 90 X 23)

d = 40
ch = 32
s = 4*
e = 4
g = 12

*s = 6 for basic rollers with impact rings

Example of ordering
standard design
PSV/7-FHD,40F,133N,473

for special design
see pages 80-81

belt	roller			weight		load capacity					
	width mm	dimensions mm			Kg	daN	daN				
arrangements 	B	C	A	rotating parts		belt speed m/s					
				parts	total	1	2	3	4	4.5	5
1000	380	388	412	9.3	13.3	915	726	634	576	554	535
1200	465	473	497	10.4	15.2	915	726	634	576	554	535
1400	530	538	562	11.2	16.7	915	726	634	576	554	535
1000 1600	600	608	632	12.1	18.3	915	726	634	576	554	535
1800	670	678	702	13.0	19.9	915	726	634	576	554	535
1200	700	708	732	13.4	20.5	915	726	634	576	554	535
2000	750	758	782	14.0	21.7	915	726	634	576	554	535
1400 2200	800	808	832	14.6	22.8	915	726	634	576	554	535
1600	900	908	932	15.9	25.1	915	726	634	576	554	535
1800	1000	1008	1032	17.2	27.3	915	726	634	576	554	535
2000	1100	1108	1132	18.5	29.6	915	726	634	576	554	535
1000	1150	1158	1182	19.1	30.7	915	726	634	576	554	535
2200	1250	1258	1282	20.4	33.0	915	726	634	576	554	535
1200	1400	1408	1432	22.3	36.3	915	726	634	576	554	535
1400	1600	1608	1632	24.9	40.9	915	726	634	576	554	535
1600	1800	1808	1832	27.4	45.4	915	726	634	576	554	535
1800	2000	2008	2032	30.0	49.9	908	726	634	576	554	535
2000	2200	2208	2232	32.5	54.4	750	726	634	576	554	535
2200	2500	2508	2532	36.4	61.2	581	581	581	576	554	

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