


Ø 194 N

Bearing 6308
(40 X 90 X 23)

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

belt	roller			weight		load capacity						
	width mm	dimensions mm			Kg		daN					
arrangements 	B	C	A	rotating		belt speed m/s						
				parts	total	2	3	4	5	6	7	
	1600	600	608	632	23.2	29.4	823	719	654	607	571	542
	1800	670	678	702	25.2	32.1	823	719	654	607	571	542
	2000	750	758	782	27.6	35.2	823	719	654	607	571	542
	2200	800	808	832	29.0	37.2	823	719	654	607	571	542
	1600 2400	900	908	932	31.9	41.1	823	719	654	607	571	542
	2600	950	958	982	33.4	43.0	823	719	654	607	571	542
	1800	1000	1008	1032	34.9	45.0	823	719	654	607	571	542
	2800	1050	1058	1082	36.3	46.9	823	719	654	607	571	542
	2000	1100	1108	1132	37.8	48.9	823	719	654	607	571	542
	3000	1120	1128	1152	38.4	49.6	823	719	654	607	571	542
	2200	1250	1258	1282	42.1	54.7	823	719	654	607	571	542
	2400	1400	1408	1432	46.5	60.6	823	719	654	607	571	542
	2800	1600	1608	1632	52.3	68.3	823	719	654	607	571	542
	3000	1700	1708	1732	55.3	72.2	823	719	654	607	571	542
1600		1800	1808	1832	58.2	76.1	823	719	654	607	571	542
1800		2000	2008	2032	64.0	83.9	823	719	654	607	571	542
2000		2200	2208	2232	69.8	91.7	760	719	654	607	571	542
2200		2500	2508	2532	78.6	103.4	672	672	654	607	571	542
2400		2800	2808	2832	87.3	115.1	605	605	605	605	571	542
2600		3000	3008	3032	93.2	122.9	567	567	567	567	567	

Example of ordering
standard design
PSV/7-FHD,40F,194N,758

for special design
see pages 80-81

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