



Ø 89 N

Bearing 6202
(15 x 35 x 11)

d = 15
 $d_1 = 20$
 ch = 17 *
 s = 3
 e = 4
 g = 9

*ch = 14 upon
request

width mm	roller			weight Kg		load capacity daN					
	dimensions mm					belt speed m/s					
arrangements	B	C	A	rotating parts	total	1	1.25	1.5	2	2.5	3
400	160	168	186	1.4	1.7	133	124	116	106	98	92
300 500	200	208	226	1.7	2.0	133	124	116	106	98	92
400 650	250	258	276	2.0	2.4	133	124	116	106	98	92
500 800	315	323	341	2.4	2.9	133	124	116	106	98	92
300 650 1000	380	388	406	2.9	3.4	133	124	116	106	98	92
800 1200	465	473	491	3.4	4.1	112	112	112	106	98	92
400	500	508	526	3.6	4.3	103	103	103	103	98	92
500 1000	600	608	626	4.3	5.1	85	85	85	85	85	85
1200	700	708	726	4.9	5.9	72	72	72	72	72	72
650	750	758	776	5.2	6.3	67	67	67	67	67	67
800	950	958	976	6.5	7.9	53	53	53	53	53	53
1000	1150	1158	1176	7.8	9.4	43	43	43	43	43	43
1200	1400	1408	1426	9.4	11.4	35	35	35	35	35	35

The indicated load capacity relates to a project working of 10,000 hours.

Example of ordering
 standard design
 MPS1,15B,89N,758

for special design
 see pages 80-81