



series
TOP C/1
TOP V/1

Ø 89PE
Ø 89NPE*

Bearing 6204
(20 x 47 x 14)

d = 20
ch = 14
s = 9
e = 4
g = 9

belt	roller				weight Kg		load capacity daN					
	dimensions mm			rotating parts			belt speed m/s					
width mm	B C A			parts	total	0.5	1	1.5	2	2.5	3	
arrangements 												
400	160	168	186	0,70	1,23	179	179	179	179	179	179	179
300 500	200	208	226	0,79	1,42	179	179	179	179	179	179	179
400 650	250	258	276	0,90	1,65	179	179	179	179	179	179	179
500 800	315	323	341	1,04	1,95	179	179	179	179	179	179	179
300 650 1000	380	388	406	1,18	2,25	169	169	169	169	169	169	169
800 1200	465	473	491	1,36	2,65	132	132	132	132	132	132	132
400	500	508	526	1,43	2,81	122	122	122	122	122	122	122
1400	530	538	556	1,50	2,95	114	114	114	114	114	114	114
500 1000	600	608	626	1,65	3,27	96	96	96	96	96	96	96
1200	700	708	726*	3,23	5,10	81	81	81	81	81	81	81
650	750	758	776*	3,46	5,45	74	74	74	74	74	74	74
1400	800	808	826*	3,68	5,80	69	69	69	69	69	69	69
800	950	958	976*	4,36	6,85	56	56	56	56	56	56	56
1000	1150	1158	1176*	5,26	8,25	44	44	44	44	44	44	44
1200	1400	1408	1426*	6,39	9,99	33	33	33	33	33	33	33
1400	1600	1608	1626*	7,30	11,39	27	27	27	27	27	27	27

* TOP rollers lengths with reinforcing internal steel tube

Example of ordering
standard design
TOP/C1 20F 89PE 323
Contactless execution,
HDPE shell
TOP/V1 20F 89PE 473
Hermetic execution, HDPE
shell

TOP/C1 20F 89NPE 708
Contactless execution,
reinforced shell HDPE+steel
TOP/V1 20F 89NPE 708
Hermetic execution,
reinforced shell HDPE+steel

For special shaft executions
see pages 80-82-83