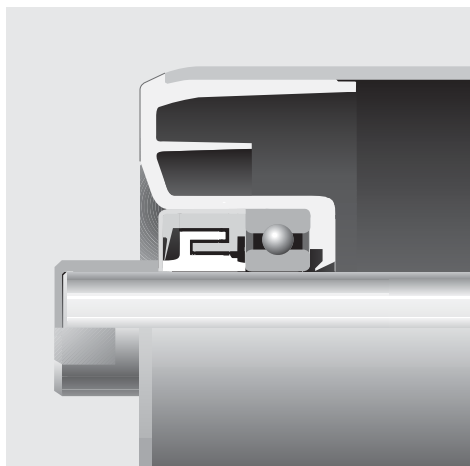




## 2 Rollers

### series RTL 1



Section through seal

**Ø 89 N**

Bearing 6202  
(15 x 35 x 11)

d = 15  
d<sub>1</sub> = 20  
ch = 17 \*  
s = 2  
e = 4  
g = 9

\*ch = 14 upon  
request

Example of ordering  
standard design  
RTL1,15B,89N,758

for special designs  
see pages 80-81

belt width mm	roller dimensions mm						weight Kg		load capacity daN					
	arrangements 						rotating parts total		belt speed m/s					
	B	C	A						0.75	1	1.25	1.5	1.75	2
400	160	168	186	1.1	1.4	105	95	88	83	79	75			
300 500	200	208	226	1.3	1.6	105	95	88	83	79	75			
400 650	250	258	276	1.5	1.9	105	95	88	83	79	75			
500 800	315	323	341	1.8	2.3	105	95	88	83	79	75			
300 650 1000	380	388	406	2.1	2.6	105	95	88	83	79	75			
800	465	473	491	2.4	3.1	105	95	88	83	79	75			
400	500	508	526	2.6	3.3	104	95	88	83	79	75			
500 1000	600	608	626	3.0	3.9	85	85	85	83	79	75			
650	750	758	776	3.7	4.7	68	68	68	68	68	68			
800	950	958	976	4.5	5.9	53	53	53	53	53	53			
1000	1150	1158	1176	5.4	7.0	44	44	44	44	44	44			

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