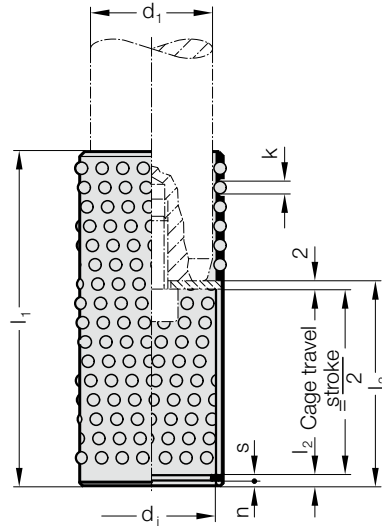


# BALL CAGE WITH CIRCLIP AND FASTENING RING GROOVE, BRASS



206.75.



**Material:**

Cage: Brass

Balls: Steel hardened (DIN 5401)

**Note:**

☞ Notes on ball bearing type guides at the beginning of chapter D.

☞ Bearing life and dynamic load indexes see at the end of chapter D.

l = Nominal ordering length

l<sub>1</sub> = Manufacturing length

Cage retainer 202.92.1. order separately

**206.75. Ball cage with circlip and fastening ring groove, Brass**

d <sub>1</sub>	19	20	24	25	30	32	38	40	48	50	60	63
d <sub>1</sub> x s	20 x 1	21 x 1	25 x 1.2	26 x 1.2	31 x 1.2	33 x 1.2	39 x 1.5	41 x 1.75	48 x 1.75	51 x 2	60 x 2	63 x 2
k	3	3	3	3	4	4	4	4	4	4	4	4
l <sub>2</sub>	2.6	2.6	2.6	2.6	2.6	2.6	3.45	3.45	4.3	4.3	4.3	4.3
n	1.3	1.3	1.3	1.3	1.3	1.3	1.85	1.6	1.6	2.15	2.15	2.15
l / l <sub>1</sub>	l <sub>3</sub>											
56 / 56	31	31	31	31								
70 / 70					41	41						
72 / 72	41	41	41	41								
80 / 80	51	51	51	51	51	51	51	51	51	51		
95 / 95					61	61	61	61	61	61	61	61
105 / 105					61	61	61	61				
120 / 120							73	73	73	73	73	73
140 / 140											83	83

**Ordering Code (example):**

Ball cage with circlip and fastening ring groove, Brass	=	206.75.
Diameter of conduit d <sub>1</sub>	38 mm =	038.
Nominal order length for ball cage l	80 mm =	080.
Slot length l <sub>3</sub>	51 mm =	051
Order No	=	206.75. 038. 080. 051