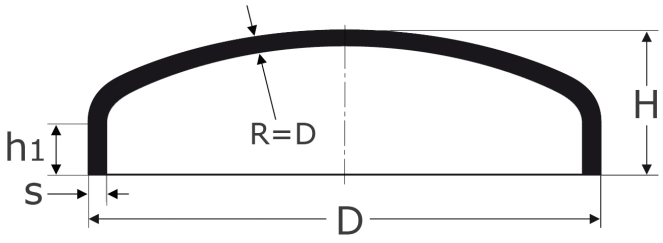
torispherical head DIN 28011

short name: KB*



technical product sheet

D	s	H	h1	kg	Art.-Nr.
21,3	3,0	14,0	8	0,019	KB-021-030
33,7	2,0	18,0	10	0,030	KB-033-020
33,7	3,0	21,0	15	0,053	KB-033-030
38,0	2,0	18,0	10	0,038	KB-038-020
42,4	2,0	20,0	11	0,000	KB-042-020
42,4	3,0	21,0	11	0,000	KB-042-030
60,3	3,0	25,0	12	0,130	KB-060-030
60,3	4,0	28,0	14	0,180	KB-060-040
76,1	3,0	27,0	11	0,190	KB-076-030
76,1	4,0	31,0	14	0,277	KB-076-040
88,9	2,0	38,0	20	0,000	KB-088-020
88,9	3,0	39,0	20	0,309	KB-088-030
114,3	3,0	44,0	20	0,000	KB-114-030
114,3	4,0	44,0	20	0,000	KB-114-040
133,0	3,0	49,0	22	0,000	KB-133-030
139,7	3,0	39,0	10	0,645	KB-139-030
159,0	2,0	52,0	20	0,000	KB-159-020
168,3	3,0	53,0	19	0,820	KB-168-030
204,0	2,0	61,0	21	0,916	KB-204-020
219,1	3,0	64,0	20	1,446	KB-219-030
219,1	4,0	65,0	20	1,970	KB-219-040
273,0	2,0	74,0	20	1,495	KB-273-020
273,0	3,0	74,0	20	0,000	KB-273-030
273,0	4,0	75,0	20	2,874	KB-273-040
323,9	5,0	85,0	20	0,000	KB-323-050
355,6	3,0	87,0	16	3,300	KB-355-030

available material: ask

Butt welding fittings › caps and heads › special materials › 1.4462 - 1.4539

Dimensions according to DIN 28011:

R = D
r = 0,1 x D
H = h1+h2+s
h1 >= 3,5 x s
h2 = 0,1935 x D -0,455 x s