



Technical features

- Mating rings for metric shaft sizes
- US3, US4, US5, US13, US7, US2, US1 available in: ceramic, stainless steel, silicon carbide, tungsten carbide.
- US6, US10, US9 available in: carbon graphite.

**upon request*

d	US3 - US4* - US13*		US5 - US1 - US6		US10		US7 - US9 - US8		US2		D1	L1	L1
	D1	L1	D1	L1	D1	L1	D1	L1	D1	L1			
10	19.2	6.6	21.0	6.6	19.2	7.1	21.0	10.0	24.6	9.0	-	-	-
12	21.6	5.6	23.0	6.6	21.6	7.6	23.0	10.0	27.8	9.0	-	-	-
14	24.6	5.6	25.0	6.6	24.6	7.6	25.0	10.0	31.0	10.5	-	-	-
15	24.6	6.6	27.0	6.6	24.6	9.0	27.0	10.0	31.0	10.5	-	-	-
16	28.0	7.5	27.0	6.6	28.0	9.0	27.0	10.0	31.0	10.5	-	-	-
18	30.0	8.0	33.0	7.5	30.0	10.0	33.0	11.5	34.2	10.5	33.0	7.0	9.0
20	35.0	7.5	35.0	7.5	35.0	9.5	35.0	11.5	35.7	10.5	35.0	7.0	9.0
22	35.0	7.5	37.0	7.5	35.0	9.5	37.0	11.5	37.3	10.5	37.0	7.0	9.0
24	38.0	7.5	39.0	7.5	38.0	9.5	39.0	11.5	40.5	10.5	39.0	7.0	9.0
25	38.0	7.5	40.0	7.5	38.0	11.0	40.0	11.5	40.5	10.5	40.0	7.0	9.0
28	42.0	9.0	43.0	7.5	42.0	11.0	43.0	11.5	47.7	12.0	43.0	7.0	9.5
30	45.0	10.5	45.0	7.5	45.0	11.0	45.0	11.5	50.8	12.0	45.0	7.0	9.5
32	48.0	10.5	48.0	7.5	48.0	11.0	48.0	11.5	50.8	12.0	48.0	7.0	9.5
33	50.0	11.0	48.0	7.5	50.0	11.5	48.0	11.5	54.0	12.0	48.0	7.0	9.5
35	52.0	11.0	50.0	7.5	52.0	11.5	50.0	11.5	54.0	12.0	50.0	7.0	9.5
38	55.0	10.3	56.0	9.0	55.0	11.5	56.0	14.0	57.2	12.0	56.0	8.0	10.5
40	58.0	10.8	58.0	9.0	58.0	11.5	58.0	14.0	60.4	12.0	58.0	8.0	10.5
42	62.0	12.0	61.0	9.0	60.0	14.3	61.0	14.0	63.5	12.0	-	-	-
43	62.0	12.0	61.0	9.0	62.0	14.3	61.0	14.0	63.5	12.0	61.0	8.0	10.5
45	64.0	11.6	63.0	9.0	64.0	14.3	63.0	14.0	63.5	12.0	63.0	8.0	10.5
48	68.4	11.6	66.0	9.0	68.4	14.3	66.0	14.0	66.7	12.0	66.0	8.0	10.5
50	69.3	11.6	70.0	9.5	69.3	14.3	70.0	15.0	69.9	13.5	70.0	9.5	12.0
53	72.3	12.3	73.0	11.0	72.3	14.3	73.0	15.0	73.1	13.5	73.0	9.5	12.0
55	75.4	13.3	75.0	11.0	75.4	15.3	75.0	15.0	76.2	13.5	75.0	9.5	12.0
58	78.4	13.3	78.0	11.0	78.4	15.3	78.0	15.0	79.4	13.5	78.0	10.5	13.0
60	80.4	13.3	80.0	11.0	80.4	15.3	80.0	15.0	79.4	13.5	80.0	10.5	13.0
63	83.4	13.3	83.0	11.0	83.4	15.3	83.0	15.0	82.5	13.5	83.0	10.5	13.0
65	85.4	13.0	85.0	11.0	85.4	15.3	85.0	15.0	92.1	16.0	85.0	10.5	13.0
68	91.5	13.7	90.0	11.3	91.5	16.0	90.0	18.0	95.3	16.0	90.0	11.0	13.5
70	92.0	13.0	92.0	11.3	92.0	15.3	92.0	18.0	95.3	16.0	92.0	11.5	14.0
75	99.0	14.0	97.0	11.3	99.0	15.3	97.0	18.0	101.6	16.0	97.0	11.5	14.0
80	104.0	15.0	105.0	12.0	104.0	16.3	105.0	18.2	114.3	20.0	105.0	11.5	14.0
85	109.0	14.8	110.0	14.0	109.0	16.3	110.0	18.2	117.5	20.0	110.0	11.5	14.0
90	114.0	14.8	115.0	14.0	114.0	16.3	115.0	18.2	123.9	20.0	115.0	13.0	15.5
95	120.3	15.8	120.0	14.0	120.3	17.3	120.0	17.2	127.0	20.0	120.0	13.0	15.5
100	123.3	15.8	125.0	14.0	123.3	17.3	125.0	17.2	133.4	20.0	125.0	13.0	15.5