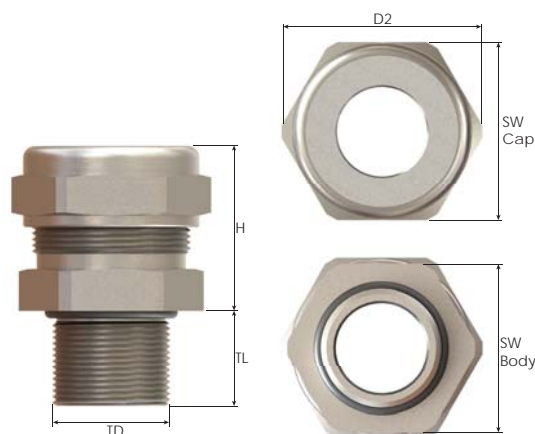


# CRATER

## 1 Function Ex d/e Glands



Thread Type **METRIC** acc. to ISO 965-3

Size	Clamping Range Ø min-max D mm	Thread Length TL mm	Thread Ø TD mm	Spanner Width		Outer min. Ø D2 mm	max. Height H mm	Part Number
				SW Cap mm	SW Body mm			
M16x1.5	3,0 - 8,5	16,0	16,0	22	26	29,0	25,0	KBU01M
	6,0 - 12,0			25	29	31,5	28,5	KBU01LM
M20x1.5	6,0 - 12,0	16,0	20,0	25	29	31,5	27,5	KBU1M
	12,0 - 14,5			28	30	33,5	29,0	KBU1LM
M25x1.5	6,0 - 12,0	18,0	25,0	29	29	31,5	28,5	KBU2SM
	12,0 - 16,0			32	35	37,0		KBU2M
	12,0 - 20,0			36	40	44,5		32,5
M32x1.5	12,0 - 20,0	18,0	32,0	40	40	44,5	33,5	KBU3SM
	15,0 - 26,0			48	52	57,0	41,0	KBU3M
M40x1.5	15,0 - 26,0	18,0	40,0	48	52	57,0	41,0	KBU4SM
	20,0 - 32,0			55	60	66,0	50,0	KBU4M
M50x1.5	22,0 - 35,0	18,0	50,0	60	70	77,0	50,5	KBU5SM
	27,0 - 41,0			70			54,0	KBU5M
M63x1.5	35,0 - 45,0	20,0	63,0	75	80	89,5	61,5	KBU6SM
	40,0 - 52,0			85	85	94,0	61,5	KBU6M
M75x1.5	40,0 - 52,0	20,0	75,0	85	85	94,0	61,5	KBU7SM
	45,0 - 60,0			90	95	105,0	72,0	KBU7M
M90x1.5	45,0 - 60,0	20,0	90,0	95	95	105,0	72,0	KBU8SM
	60,0 - 72,0			110	115	127,0	84,0	KBU8M

Thread Type **NPT** acc. to ANSI ASME B1.20.1

Size	Clamping Range Ø min-max D mm	Thread Length TL mm	Thread Ø TD mm	Spanner Width		Outer min. Ø D2 mm	max. Height H mm	Part Number
				SW Cap mm	SW Lower Body mm			
NPT3/8"	3,0 - 8,5	16,0	17,2	22	26	29,0	25,0	KBU01N
	6,0 - 12,0			25	29	31,5	28,5	KBU01LN
NPT1/2"	6,0 - 12,0	16,0	21,3	25	29	31,5	27,5	KBU1N
	8,5 - 12,0			28	30	33,5	29,0	KBU1LN
NPT3/4"	6,0 - 12,0	18,0	26,7	29	29	31,5	28,5	KBU2SN
	12,0 - 16,0			32	35	37,0		KBU2N
	12,0 - 20,0			36	40	44,5		32,5
NPT1"	12,0 - 20,0	21,0	33,4	40	40	44,5	33,5	KBU3SN
	15,0 - 26,0			48	52	57,0	41,0	KBU3N
NPT1 1/4"	15,0 - 26,0	21,0	42,2	48	52	57,0	41,0	KBU4SN
	20,0 - 32,0			55	60	66,0	50,0	KBU4N
NPT1 1/2"	22,0 - 35,0	21,0	48,3	60	70	77,0	50,5	KBU5SN
	27,0 - 41,0			70			54,0	KBU5N
NPT2"	35,0 - 45,0	20,0	60,3	75	80	89,5	61,5	KBU6SN
	40,0 - 52,0			85	85	94,0	61,5	KBU6N
NPT2 1/2"	40,0 - 52,0	21,0	73,0	85	85	94,0	61,5	KBU7SN
	45,0 - 60,0			90	95	105,0	72,0	KBU7N
NPT3"	45,0 - 60,0	21,0	88,9	95	95	105,0	72,0	KBU8SN
	60,0 - 72,0			110	115	127,0	84,0	KBU8N