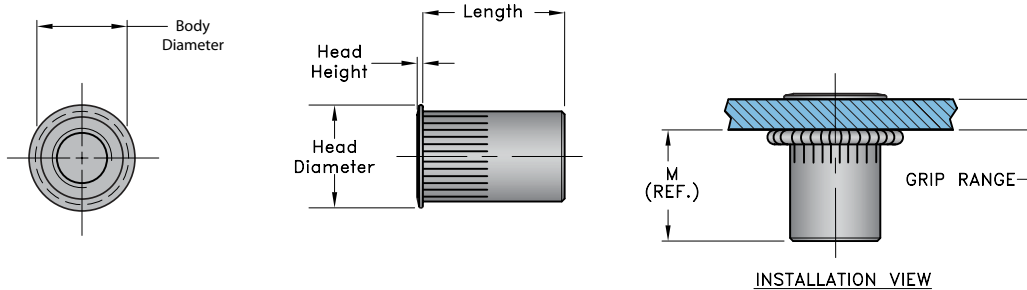


# RIVNUT® TW Low Profile Head

The TW (thin wall) line is designed as a lower cost alternative for applications with reduced load requirements, and with a wider grip range. The Böllhoff TW line is compatible with both spin-spin and spin-pull tooling. Shown below is the low profile head for applications where a minimal head height is required, as this fastener provides a nearly flush mount.



Class 2B or Metric Class 6H threads  
Steel: C1010

Unified	Thread size	Grip Range	Hole Size min max	Body Diameter	Head Height	Head Diameter	Overall Length	Installed Length	Product Code
"K" Series	8-32 UNC	.020 - .080	.2656-.2716	0.265	0.019	0.310	0.420	0.305	BRKS-832-80
	8-32 UNC	.080 - .130	.2656-.2716	0.265	0.019	0.310	0.470	0.305	BRKS-832-130
	10-32 UNF	.020 - .130	.2969-.3029	0.296	0.019	0.340	0.475	0.315	BRKS-1032-130
	10-32 UNF	.130 - .225	.2969-.3029	0.296	0.019	0.340	0.585	0.315	BRKS-1032-225
	1/4-20 UNC	.027 - .165	.3906-.3966	0.390	0.022	0.455	0.580	0.380	BRKS-420-165
	1/4-20 UNC	.165 - .260	.3906-.3966	0.390	0.022	0.455	0.680	0.380	BRKS-420-260
	5/16-18 UNC	.027 - .150	.5312-.5372	0.530	0.022	0.595	0.690	0.470	BRKS-518-150
	5/16-18 UNC	.150 - .312	.5312-.5372	0.530	0.022	0.595	0.805	0.425	BRKS-518-312
	3/8-16 UNC	.027 - .150	.5312-.5372	0.530	0.022	0.595	0.690	0.470	BRKS-616-150
3/8-16 UNC	.150 - .312	.5312-.5372	0.530	0.022	0.595	0.805	0.425	BRKS-616-312	
Metric	M4X0.7 ISO	0.50 - 2.00	6.75-6.90	6.730	0.480	7.870	10.67	7.75	BRKS-470-2.0
	M4X0.7 ISO	2.00 - 3.30	6.75-6.90	6.730	0.480	7.870	11.94	7.75	BRKS-470-3.3
	M5X0.8 ISO	0.50 - 3.30	7.60-7.75	7.520	0.480	8.640	12.07	8.00	BRKS-580-3.3
	M5X0.8 ISO	3.30 - 5.70	7.60-7.75	7.520	0.480	8.640	14.86	8.00	BRKS-580-5.7
	M6X1.0 ISO	0.70 - 4.20	10.00-10.15	9.910	0.550	11.560	14.73	9.65	BRKS-610-4.2
	M6X1.0 ISO	4.20 - 6.60	10.00-10.15	9.910	0.550	11.560	17.27	9.65	BRKS-610-6.6
	M8X1.25 ISO	0.70 - 3.80	13.50-13.65	13.460	0.550	13.500	17.53	11.94	BRKS-8125-3.8
	M8X1.25 ISO	3.80 - 7.90	13.50-13.65	13.460	0.550	13.500	20.45	10.80	BRKS-8125-7.9
	M10X1.5 ISO	0.70 - 3.80	13.50-13.65	13.460	0.550	13.500	17.53	11.94	BRKS-1015-3.8
	M10X1.5 ISO	3.80 - 7.90	13.50-13.65	13.460	0.550	13.500	20.45	10.80	BRKS-1015-7.9

Note 1: The standard material for the TW product line is 1010 steel with a RoHS compliant Zinc / Clear plating.  
Note 2: Other material, finishes or design variations are available upon request.

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**ISO 9001 CERTIFIED**  
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