



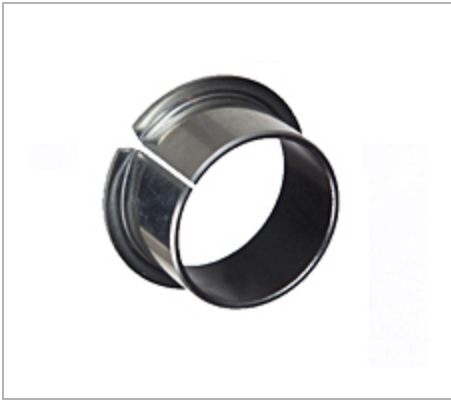
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TU® Steel-Backed PTFE Lined Flange Bearings - METRIC




Isostatic TU® Flange Bearings


- Standard stock products
- Self-lubricating dry sliding bearing
- A steel-backed composite material comprised of:
 - Low carbon steel backing for extremely high load capacity-.50 – 2.7mm thick
 - Sintered bronze offers optimal heat dispersion –.20 - .35 mm thickness and
 - PTFE – lead sliding surface creates a low friction coefficient and allows for a wide temperature range – thickness .2 mm
- Can be used where many liquid lubricants fail; also performs well with lubrication



+ [more](#)



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<u>Catalog Number</u>	<u>Item #</u>	<u>Nominal Inner Diameter</u>	<u>Nominal Outer Diameter</u>	<u>Nominal Length</u>	<u>Flange Nominal Outer Diameter</u>	<u>Flange Nominal Thickness</u>	<u>CAD</u>	<u>UPC Code</u>
FM0604TU	702001	6 mm	8 mm	4 mm	12 mm	1 mm		00846802071004
FM0607TU	702002	6 mm	8 mm	7 mm	12 mm	1 mm		00846802071011
FM0608TU	702003	6 mm	8 mm	8 mm	12 mm	1 mm		00846802071028

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FM0805.5TU	<u>702004</u>	8 mm	10 mm	5.5 mm	15 mm	1 mm	CAD 	00846802071035
FM0807.5TU	<u>702005</u>	8 mm	10 mm	7.5 mm	15 mm	1 mm	CAD 	00846802071042
FM0809.5TU	<u>702006</u>	8 mm	10 mm	9.5 mm	15 mm	1 mm	CAD 	00846802071059
FM1007TU	<u>702007</u>	10 mm	12 mm	7 mm	18 mm	1 mm	CAD 	00846802071066
FM1009TU	<u>702008</u>	10 mm	12 mm	9 mm	18 mm	1 mm	CAD 	00846802071073
FM1012TU	<u>702009</u>	10 mm	12 mm	12 mm	18 mm	1 mm	CAD 	00846802071080
FM1017TU	<u>702010</u>	10 mm	12 mm	17 mm	18 mm	1 mm	CAD 	00846802071097
FM1207TU	<u>702011</u>	12 mm	14 mm	7 mm	20 mm	1 mm	CAD 	00846802071103
FM1209TU	<u>702012</u>	12 mm	14 mm	9 mm	20 mm	1 mm	CAD 	00846802071110
FM1212TU	<u>702013</u>	12 mm	14 mm	12 mm	20 mm	1 mm	CAD 	00846802071127
FM1217TU	<u>702014</u>	12 mm	14 mm	17 mm	20 mm	1 mm	CAD 	00846802071134
FM1412TU	<u>702015</u>	14 mm	16 mm	12 mm	22 mm	1 mm	CAD 	00846802071141
FM1417TU	<u>702016</u>	14 mm	16 mm	17 mm	22 mm	1 mm	CAD 	00846802071158
FM1509TU	<u>702017</u>	15 mm	17 mm	9 mm	23 mm	1 mm	CAD 	00846802071165

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FM1512TU	702018	15 mm	17 mm	12 mm	23 mm	1 mm	CAD 	00846802071172
FM1517TU	702019	15 mm	17 mm	17 mm	23 mm	1 mm	CAD 	00846802071189
FM1612TU	702020	16 mm	18 mm	12 mm	24 mm	1 mm	CAD 	00846802071196
FM1617TU	702021	16 mm	18 mm	17 mm	24 mm	1 mm	CAD 	00846802071202
FM1812TU	702022	18 mm	20 mm	12 mm	26 mm	1 mm	CAD 	00846802071219
FM1817TU	702023	18 mm	20 mm	17 mm	26 mm	1 mm	CAD 	00846802071226
FM1822TU	702024	18 mm	20 mm	22 mm	26 mm	1 mm	CAD 	00846802071233
FM2011.5TU	702025	20 mm	23 mm	11.5 mm	30 mm	1.5 mm	CAD 	00846802071240