



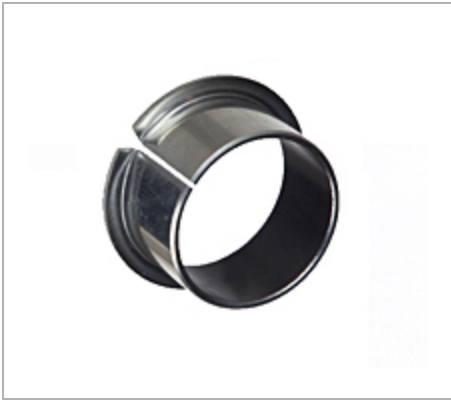
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TU® Steel-Backed PTFE Lined Flange Bearings - INCH




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>
06FTU04	502001	3/8 in	15/32 in	1/4 in	11/16 in	3/64 in		00846802057893
06FTU06	502002	3/8 in	15/32 in	3/8 in	11/16 in	3/64 in		00846802057909
06FTU08	502003	3/8 in	15/32 in	1/2 in	11/16 in	3/64 in		00846802057916

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06FTU12	502004	3/8 in	15/32 in	3/4 in	11/16 in	3/64 in	CAD 	00846802057923
08FTU04	502005	1/2 in	19/32 in	1/4 in	13/16 in	3/64 in	CAD 	00846802057930
08FTU06	502006	1/2 in	19/32 in	3/8 in	13/16 in	3/64 in	CAD 	00846802057947
08FTU08	502007	1/2 in	19/32 in	1/2 in	13/16 in	3/64 in	CAD 	00846802057954
08FTU12	502008	1/2 in	19/32 in	3/4 in	13/16 in	3/64 in	CAD 	00846802057961
10FTU06	502009	5/8 in	23/32 in	3/8 in	15/16 in	3/64 in	CAD 	00846802057978
10FTU08	502010	5/8 in	23/32 in	1/2 in	15/16 in	3/64 in	CAD 	00846802057985
10FTU10	502011	5/8 in	23/32 in	5/8 in	15/16 in	3/64 in	CAD 	00846802057992
10FTU12	502012	5/8 in	23/32 in	3/4 in	15/16 in	3/64 in	CAD 	00846802058005
12FTU06	502013	3/4 in	7/8 in	3/8 in	1 1/8 in	1/16 in	CAD 	00846802058012
12FTU08	502014	3/4 in	7/8 in	1/2 in	1 1/8 in	1/16 in	CAD 	00846802058029
12FTU12	502015	3/4 in	7/8 in	3/4 in	1 1/8 in	1/16 in	CAD 	00846802058036
12FTU16	502016	3/4 in	7/8 in	1 in	1 1/8 in	1/16 in	CAD 	00846802058043
14FTU08	502017	7/8 in	1 in	1/2 in	1 1/4 in	1/16 in	CAD 	00846802058050

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14FTU12	502018	7/8 in	1 in	3/4 in	1 1/4 in	1/16 in	CAD 	00846802058067
14FTU16	502019	7/8 in	1 in	1 in	1 1/4 in	1/16 in	CAD 	00846802058074
14FTU20	502020	7/8 in	1 in	1 1/4 in	1 1/4 in	1/16 in	CAD 	00846802058081
16FTU08	502021	1 in	1 1/8 in	1/2 in	1 3/8 in	1/16 in	CAD 	00846802058098
16FTU12	502022	1 in	1 1/8 in	3/4 in	1 3/8 in	1/16 in	CAD 	00846802058104
16FTU16	502023	1 in	1 1/8 in	1 in	1 3/8 in	1/16 in	CAD 	00846802058111
16FTU20	502024	1 in	1 1/8 in	1 1/4 in	1 3/8 in	1/16 in	CAD 	00846802058128
20FTU16	502025	1 1/4 in	1 13/32 in	1 in	1 3/4 in	5/64 in	CAD 	00846802058135