

Top-Bite Combination Couplings

EMT Set Screw Type to Flex

Features

- Set screw type
- One piece tubular construction affording extra strength
- Dual gripping saddle clamps
- Saddle clamps ride up and down on screw for ease of installation
- Tri combo head screw

Applications

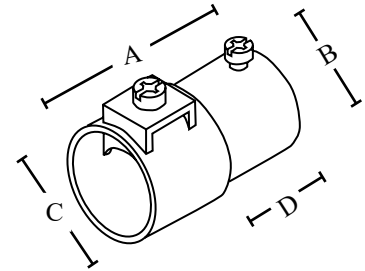
- To connect Flex, AC, and MC cables to EMT conduit

Standard Material

- Steel

Standard Finish

- Zinc plated



Catalog Number	UPC	Size	Unit Carton	Ship Case	Weight/Case	Inches			
						A	B	C	D
420TBS	85193	3/8"	50	250	21	1.563	.875	.75	.625
421TBS	85194	1/2"	25	125	17	2	.875	1.062	.625
422TBS	85195	3/4"	20	100	18	2.125	1.125	1.25	.8125

UL Listed Compatible Cables

Catalog Number	KO Size	Size	Cable Type	Cable Size	Opening MAX.	Opening MIN.	Wire Bundle Diameter MIN.	Wire Bundle Diameter MAX.
420TBS	1/2"	3/8"	AC Steel	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.660	0.450	0.210	0.320
			AC STEEL HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.660	0.450	0.220	0.330
			AC ALUMINUM	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.660	0.450	0.210	0.320
			AC ALUM HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.660	0.450	0.220	0.330
			MCI STEEL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.660	0.450	0.220	0.330
			MCI ALUMINUM	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	0.660	0.450	0.220	0.330
			MCI-A	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.590	0.400	0.220	0.345
			MCI-A HCF	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	0.590	0.400	0.240	0.430
			Flex Conduit	3/8"	0.610	0.560	---	---
421TBS	1/2"	1/2"	AC Steel	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.920	0.550	0.280	0.500
			AC STEEL HCF	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.920	0.550	0.310	0.550
			AC ALUMINUM	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.920	0.550	0.280	0.500
			AC ALUM HCF	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3	0.920	0.550	0.310	0.550
			MCI STEEL	10/4, 8/2, 8/3	0.920	0.640	0.385	0.470
			MCI ALUMINUM	10/4, 8/2, 8/3	0.920	0.640	0.385	0.470
			MCI-A	12/4, 10/3, 8/4	0.770	0.520	0.310	0.530
			MCI-A HCF	12/4, 10/3, 8/4	0.770	0.520	0.360	0.580
			Flex Conduit	1/2"	0.920	0.860	---	---
422TBS	3/4"	3/4"	AC Steel	6/4, 4/2, 4/3	1.075	0.930	0.620	0.680
			AC STEEL HCF	6/4, 4/2, 4/3	1.075	0.930	0.650	0.700
			AC ALUMINUM	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	1.075	0.680	0.620	0.680
			AC ALUM HCF	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	1.075	0.680	0.650	0.700
			MCI STEEL	8/3, 8/4, 6/3, 6/4, 4/2, 4/3	1.075	0.730	0.470	0.700
			MCI ALUMINUM	6/4, 4/3	1.075	0.930	0.470	0.700
			MCI-A	8/4, 6/4	1.110	0.770	0.530	0.610
			MCI-A HCF	8/4, 6/4	1.110	0.770	0.580	0.750
			Flex Conduit	3/4"	1.105	1.045	---	---