

Heavy-Duty Clamps

Breeze Hi-Torque™

The strongest worm-gear clamp made in the world today. Withstands more than 3 times the SAE torque requirements for Type F worm-gear clamps. Eight screw-threads are engaged in the band simultaneously for incredible torquing drive (over 150 in.lbs - 16 Nm), sealing pressure, and vibration resistance. 5/8" (15.8 mm) band.

5/16" (7.9mm) hex head screw

Per SAE standard J1508 Type "HD"

Also available in 316 Stainless Steel - use HTS prefix for standard ranges and HPS prefix for extended ranges.



Standard Hi-Torque



Hi-Torque with Liner

SAE Size	EFFECTIVE DIAMETER RANGE				PART NUMBERS	
	Min.		Max.		410 SS*	Series SS Marine
	in.	mm	in.	mm		
*	1	25	1-3/4	45	HTM-175	HTM-175 SP
212	1-1/4	32	2-1/8	54	HTM-200	HTM-200 SP
262	1-3/4	45	2-5/8	67	HTM-250	HTM-250 SP
312	2-1/4	57	3-1/8	79	HTM-300	HTM-300 SP
362	2-3/4	70	3-5/8	92	HTM-350	HTM-350 SP
412	3-1/4	83	4-1/8	105	HTM-400	HTM-400 SP
462	3-3/4	95	4-5/8	118	HTM-450	HTM-450 SP
512	4-1/4	108	5-1/8	130	HTM-500	HTM-500 SP
562	4-3/4	121	5-5/8	143	HTM-550	HTM-550 SP
612	5-1/4	133	6-1/8	156	HTM-600	HTM-600 SP
662	5-3/4	146	6-5/8	168	HTM-650	HTM-650 SP
712	6-1/4	159	7-1/8	181	HTM-700	HTM-700 SP
762	6-3/4	172	7-5/8	194	HTM-750	HTM-750 SP
812	7-1/4	184	8-1/8	206	HTM-800	HTM-800 SP
862	7-3/4	197	8-5/8	219	HTM-850	HTM-850 SP
912	8-1/4	210	9-1/8	232	HTM-900	HTM-900 SP
EXTENDED RANGE SIZES						
*	1-1/4	32	2-5/8	67	HP-2	HP-2 SP
*	2-1/8	54	4-1/8	105	HP-3	HP-3 SP
*	4	102	6-1/8	156	HP-4	HP-4 SP
*	6-1/8	156	9-1/8	232	HP-5	HP-5 SP

* Standard Hi-Torque also available with liner - use part number HTM xxx L

