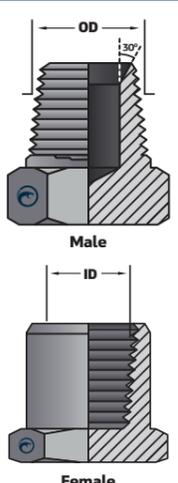
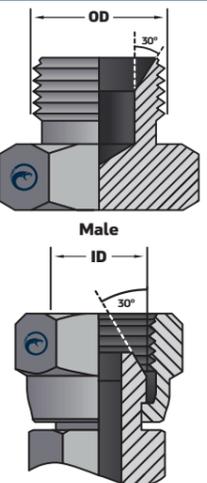
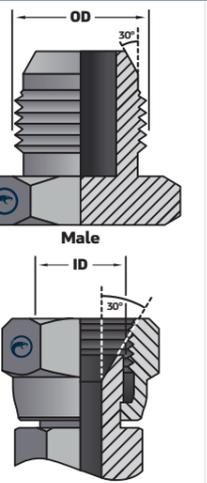
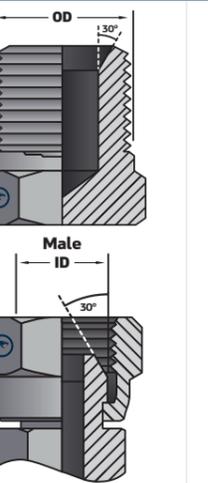
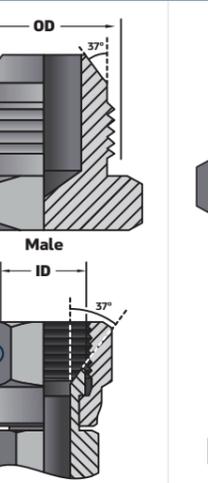
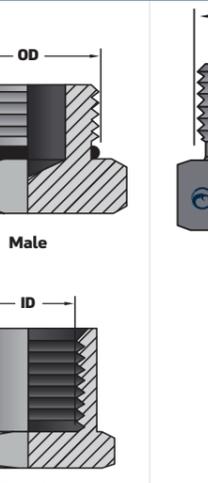
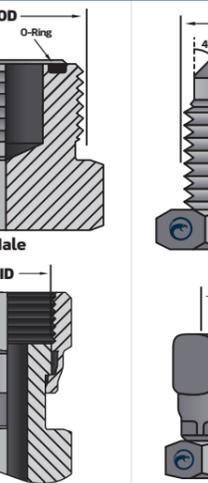
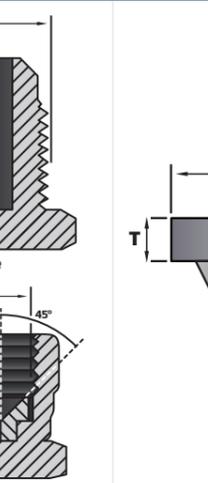
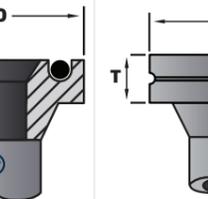
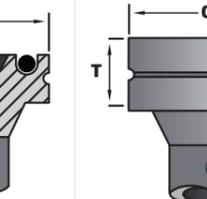


IMPERIAL THREAD IDENTIFICATION CHART

		BSP Taper 60° Cone		BSP Parallel		JIS Imperial*		NPT 60° Cone		JIC 37° Cone		UNO (UNF Thread)		ORFS (UNF Thread)		SAE 45° Flare		SAE Code 61		SAE Code 62		CAT Flange	
		ISO 7-1		ISO 8434-6		*For Komatsu see Metric Chart		ANSI B 1.20.3		SAE J514		ISO 8434-2		ISO 8434-3		SAE J514		SAE J518		SAE J518			
																							
Dash Size	Thread	MALE OD (TPI)	FEMALE ID (TPI)	MALE OD (TPI)	FEMALE ID (TPI)	MALE OD (TPI)	FEMALE ID (TPI)	MALE OD (TPI)	FEMALE ID (TPI)	MALE OD (TPI)	FEMALE ID (TPI)	MALE OD (TPI)	FEMALE ID (TPI)	MALE OD (TPI)	FEMALE ID (TPI)	MALE OD (TPI)	FEMALE ID (TPI)	OD	T	OD	T	OD	T
-02	1/8	9.5 (28)	8.7 (28)	9.6 (28)	8.6 (28)	9.6 (28)	8.6 (28)	10.3 (27)	8.7 (27)														
-04	1/4	13.5 (19)	11.1 (19)	13.0 (19)	11.9 (19)	13.0 (19)	11.9 (19)	14.3 (18)	11.9 (18)														
-05	5/16									7.9 (24)	6.9 (24)	7.9 (24)	6.9 (24)			7.9 (24)	6.8 (24)						
-06	3/8	16.7 (19)	15.1 (19)	16.5 (19)	15.2 (19)	16.5 (19)	15.2 (19)	17.5 (18)	15.1 (18)	9.5 (24)	8.5 (24)	9.5 (24)	8.5 (24)			9.5 (24)	8.4 (24)						
-07	7/16									11.1 (20)	9.9 (20)	11.1 (20)	9.9 (20)			11.1 (20)	9.9 (20)						
-08	1/2	20.6 (14)	18.3 (14)	20.8 (14)	19.1 (14)	20.8 (14)	19.1 (14)	21.4 (14)	18.3 (14)	12.7 (20)	11.4 (20)	12.7 (20)	11.4 (20)			12.7 (20)	11.4 (20)	30.2	6.73	31.7	7.75	31.7	14.2
-09	9/16									14.3 (18)	13.0 (18)	14.3 (18)	13.0 (18)	14.3 (18)	12.9 (18)								
-10	5/8	23.0 (14)	20.6 (14)	22.8 (14)	20.8 (14)	22.8 (14)	20.8 (14)									15.9 (18)	14.2 (18)	34.0	6.73				
-11	11/16													17.3 (16)	16.0 (16)								
-12	3/4	26.2 (14)	23.8 (14)	26.3 (14)	24.6 (14)	26.3 (14)	24.6 (14)	27.0 (14)	23.8 (14)	19.1 (16)	17.5 (16)	19.1 (16)	17.5 (16)			19.1 (16)	17.5 (16)	38.1	6.73	41.3	8.76	41.3	14.2
-13	13/16													20.6 (16)	19.1 (16)								
-14	7/8									22.2 (14)	20.3 (14)	22.2 (14)	20.3 (14)			22.2 (14)	20.6 (14)						
-16	1	33.3 (11)	30.2 (11)	33.1 (11)	30.7 (11)	33.1 (11)	30.7 (11)	33.3 (11.5)	30.2 (11.5)					25.4 (14)	23.6 (14)			44.5	8.00	47.6	9.53	47.6	14.2
-17	1.1/16									27.0 (12)	24.9 (12)	27.0 (12)	24.9 (12)			27.0 (14)	24.9 (14)						
-19	1.3/16									30.2 (12)	28.2 (12)	30.2 (12)	28.2 (12)	30.0 (12)	28.2 (12)								
-20	1.1/4	41.1 (11)	38.9 (11)	41.8 (11)	39.4 (11)	41.8 (11)	39.4 (11)	42.9 (11.5)	38.9 (11.5)									50.8	8.00	54.0	10.29	54.0	14.2
-21	1.5/16									33.3 (12)	31.2 (12)	33.3 (12)	31.2 (12)										
-23	1.7/16													36.3 (12)	34.3 (12)								
-24	1.1/2	47.6 (11)	44.2 (11)	47.7 (11)	45.5 (11)	47.7 (11)	45.5 (11)	48.4 (11.5)	44.5 (11.5)									60.3	8.00	63.5	12.57	63.5	14.2
-26	1.5/8									41.3 (12)	39.1 (12)	41.3 (12)	39.1 (12)										
-27	1.11/16													42.7 (12)	40.6 (12)								
-30	1.7/8									47.6 (12)	45.5 (12)	47.6 (12)	45.5 (12)										
-32	2	59.5 (11)	56.4 (11)	59.5 (11)	57.4 (11)	59.5 (11)	57.4 (11)	60.3 (11.5)	57.2 (11.5)					51.8 (12)	48.8 (12)			71.4	9.53	79.4	12.57	79.4	14.2
-40	2.1/2	75.1 (11)	71.9 (11)	75.1 (11)	72.6 (11)	75.1 (11)	72.6 (11)	71.5 (8)	69.1 (8)	63.5 (12)	61.5 (12)	63.5 (12)	61.5 (12)					84.1	9.53				
-48	3	87.8 (11)	84.6 (11)	87.9 (11)	85.4 (11)	87.9 (11)	85.4 (11)	87.3 (8)	84.8 (8)									101.6	9.53				