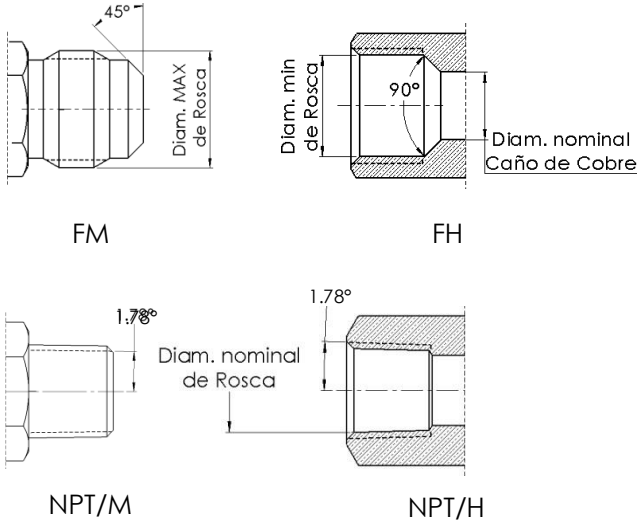


# Uniones



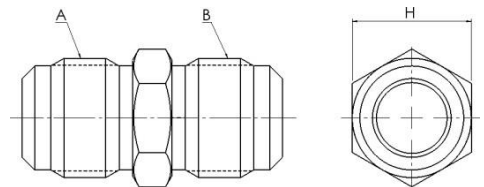
**Tipos de Rosca para Uniones**



Acoplamiento		Standard de Rosca	Clasificación de Rosca	
F:	SAE Flare 45°	UN - ASME B1.1-2003	M:	Macho
NPT:	-	NPT - ASME B1.20.1-83	H:	Hembra

## Uniones FM-FM

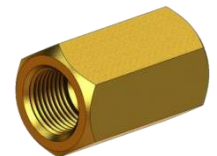
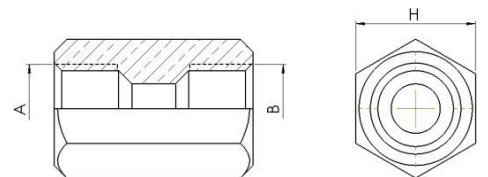
Denominación	A	B	H	Código	
	SAE FLARE				
	pulg.	pulg.	mm (pulg.)		
FM-FM	3/16"	3/16"	11.11 (7/16")	PFUN00332	
	1/4"	3/16"	3/16"	11.11 (7/16")	PFUN00335
		1/4"	1/4"	11.11 (7/16")	PFUN00333
		5/16"	5/16"	12.70 (1/2")	PFUN00336
		3/8"	3/8"	15.88 (5/8")	PFUN00337
		1/2"	1/2"	19.05 (3/4")	PFUN00338
		5/8"	5/8"	22.22 (7/8")	PFUN00339
		3/4"	3/4"	26.98 (1-1/16")	PFUN00340
	5/16"	3/16"	3/16"	12.70 (1/2")	PFUN00342
		5/16"	5/16"	12.70 (1/2")	PFUN00341
		3/8"	3/8"	15.88 (5/8")	PFUN00343
		1/2"	1/2"	19.05 (3/4")	PFUN00344
		5/8"	5/8"	22.22 (7/8")	PFUN00345
		3/4"	3/4"	26.98 (1-1/16")	PFUN00346
	3/8"	3/16"	3/16"	15.88 (5/8")	PFUN00348
		3/8"	3/8"	15.88 (5/8")	PFUN00347
		1/2"	1/2"	19.05 (3/4")	PFUN00349
		5/8"	5/8"	22.22 (7/8")	PFUN00350
		3/4"	3/4"	26.98 (1-1/16")	PFUN00351



Denominación	A	B	H	Código
	SAE FLARE			
	pulg.	pulg.	mm (pulg.)	
FM-FM	1/2"	1/2"	19.05 (3/4")	PFUN00352
		5/8"	22.22 (7/8")	PFUN00353
		3/4"	26.98 (1-1/16")	PFUN00354
		7/8"	31.75 (1-1/4")	PFUN00355
	5/8"	5/8"	22.22 (7/8")	PFUN00356
		3/4"	26.98 (1-1/16")	PFUN00357
		7/8"	31.75 (1-1/4")	PFUN00358
	3/4"	3/4"	26.98 (1-1/16")	PFUN00359
		7/8"	31.75 (1-1/4")	PFUN00360
		1"	34.93 (1-3/8")	PFUN00361
	7/8"	7/8"	31.75 (1-1/4")	PFUN00362
		1"	34.93 (1-3/8")	PFUN00363
	1"	1"	34.93 (1-3/8")	PFUN00364

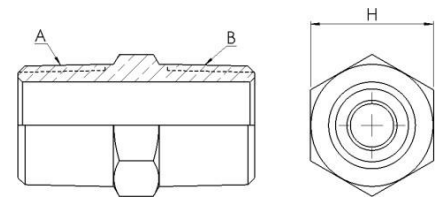
Denominación	A	B	H	Código
	SAE FLARE			
	pulg.	pulg.	mm (pulg.)	
FH-FH	3/16"	3/16"	12.70 (1/2")	PFUN00300
	1/4"	3/16"	14.29 (9/16")	PFUN00302
		1/4"	14.29 (9/16")	PFUN00301
		5/16"	17.46 (11/16")	PFUN00303
		3/8"	20.64 (13/16")	PFUN00304
		1/2"	23.81 (15/16")	PFUN00305
		5/8"	26.98 (1-1/16")	PFUN00306
		3/4"	31.75 (1-1/4")	PFUN00307
		5/16"	3/16"	17.46 (11/16")
	5/16"		17.46 (11/16")	PFUN00308
	3/8"		20.64 (13/16")	PFUN00310
	1/2"		23.81 (15/16")	PFUN00311
	5/8"		26.98 (1-1/16")	PFUN00312
	3/4"		31.75 (1-1/4")	PFUN00313
	3/8"	3/16"	20.64 (13/16")	PFUN00315
		3/8"	20.64 (13/16")	PFUN00314
		1/2"	23.81 (15/16")	PFUN00316
		5/8"	26.98 (1-1/16")	PFUN00317
		3/4"	31.75 (1-1/4")	PFUN00318

**Uniones FH-FH**

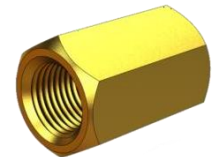
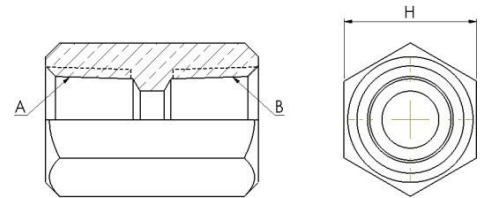


Denominación	A	B	H	Código
	SAE FLARE			
	pulg.	pulg.	mm (pulg.)	
FH-FH	1/2"	1/2"	23.81 (15/16")	PFUN00319
		5/8"	26.98 (1-1/16")	PFUN00320
		3/4"	31.75 (1-1/4")	PFUN00321
		7/8"	34.93 (1-3/8")	PFUN00322
	5/8"	5/8"	26.98 (1-1/16")	PFUN00323
		3/4"	31.75 (1-1/4")	PFUN00324
		7/8"	34.93 (1-3/8")	PFUN00325
	3/4"	3/4"	31.75 (1-1/4")	PFUN00326
		7/8"	34.93 (1-3/8")	PFUN00327
		1"	44.45 (1-3/4")	PFUN00328
	7/8"	7/8"	34.93 (1-3/8")	PFUN00329
		1"	44.45 (1-3/4")	PFUN00330
	1"	1"	44.45 (1-3/4")	PFUN00331

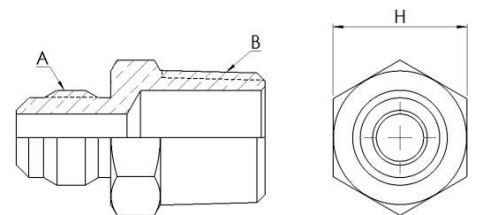
Denominación	A	B	H	Código
	NPT/M	NPT/M		
	pulg.	pulg.	mm (pulg.)	
NPT-M x NPT-M	1/8"	1/8"	11.11 (7/16")	PFUN00365
		1/4"	14.29 (9/16")	PFUN00366
		3/8"	17.46 (11/16")	PFUN00367
		1/2"	22.22 (7/8")	PFUN00368
	1/4"	1/4"	14.29 (9/16")	PFUN00369
		3/8"	17.46 (11/16")	PFUN00370
		1/2"	22.22 (7/8")	PFUN00371
		3/4"	26.99 (1-1/16")	PFUN00372
	3/8"	3/8"	17.46 (11/16")	PFUN00373
		1/2"	22.22 (7/8")	PFUN00374
		3/4"	26.99 (1-1/16")	PFUN00375
		1"	34.93 (1-3/8")	PFUN00376
	1/2"	1/2"	22.22 (7/8")	PFUN00377
		3/4"	26.99 (1-1/16")	PFUN00378
		1"	34.93 (1-3/8")	PFUN00379
	3/4"	3/4"	26.99 (1-1/16")	PFUN00380
		1"	34.93 (1-3/8")	PFUN00381
	1"	1"	34.93 (1-3/8")	PFUN00382

**Uniones NPT/M-NPT/M**


Denominación	A	B	H	Código
	NPT/H	NPT/H		
	pulg.	pulg.	mm (pulg.)	
NPT-H x NPT-H	1/8"	1/4"	17.46 (11/16")	PFUN00384
		3/8"	22.22 (7/8")	PFUN00385
		1/2"	25.40 (1")	PFUN00386
	1/4"	1/4"	17.46 (11/16")	PFUN00387
		3/8"	22.22 (7/8")	PFUN00388
		1/2"	25.40 (1")	PFUN00389
	3/8"	3/8"	22.22 (7/8")	PFUN00391
		1/2"	25.40 (1")	PFUN00392
		3/4"	31.75 (1-1/4")	PFUN00393
	1/2"	1/2"	25.40 (1")	PFUN00394
		3/4"	31.75 (1-1/4")	PFUN00395
		1"	41.28 (1-5/8")	PFUN00396
	3/4"	3/4"	31.75 (1-1/4")	PFUN00397
		1"	41.28 (1-5/8")	PFUN00398
	1"	1"	41.28 (1-5/8")	PFUN00399

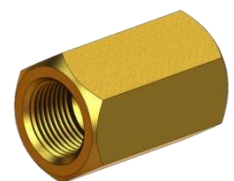
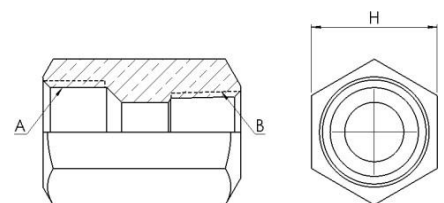
**Uniones NPT/H-NPT/H**


Denominación	A	B	H	Código
	SAE FLARE	NPT/M		
	pulg.	pulg.	mm (pulg.)	
FM-NPT/M	3/16"	1/8"	11.11 (7/16")	PFUN00400
	1/4"	1/8"	11.11 (7/16")	PFUN00401
		1/4"	14.29 (9/16")	PFUN00402
		3/8"	17.46 (11/16")	PFUN00403
		1/2"	22.22 (7/8")	PFUN00404
		3/4"	26.99 (1-1/16")	PFUN00405
	5/16"	1/8"	12.70 (1/2")	PFUN00406
		1/4"	14.29 (9/16")	PFUN00407
		3/8"	17.46 (11/16")	PFUN00408
		1/2"	22.22 (7/8")	PFUN00409
	3/8"	1/8"	15.88 (5/8")	PFUN00410
		1/4"	15.88 (5/8")	PFUN00411
		3/8"	17.46 (11/16")	PFUN00412
		1/2"	22.22 (7/8")	PFUN00413
		3/4"	26.99 (1-1/16")	PFUN00414

**Uniones FM-NPT/M**


Denominación	A	B	H	Código
	SAE FLARE	NPT/M		
	pulg.	pulg.	mm (pulg.)	
FM-NPT/M	1/2"	1/4"	19.05 (3/4")	PFUN00415
		3/8"	19.05 (3/4")	PFUN00416
		1/2"	22.22 (7/8")	PFUN00417
		3/4"	26.99 (1-1/16")	PFUN00418
	5/8"	1/4"	22.22 (7/8")	PFUN00419
		3/8"	22.22 (7/8")	PFUN00420
		1/2"	22.22 (7/8")	PFUN00421
		3/4"	26.99 (1-1/16")	PFUN00422
		1"	34.93 (1-3/8")	PFUN00423
	3/4"	3/8"	26.99 (1-1/16")	PFUN00424
		1/2"	26.99 (1-1/16")	PFUN00425
		3/4"	26.99 (1-1/16")	PFUN00426
		1"	34.93 (1-3/8")	PFUN00427
	7/8"	1/2"	31.75 (1-1/4")	PFUN00428
		3/4"	31.75 (1-1/4")	PFUN00429
		1"	34.93 (1-3/8")	PFUN00430
	1"	1/2"	34.93 (1-3/8")	PFUN00472
		3/4"	34.93 (1-3/8")	PFUN00431
		1"	34.93 (1-3/8")	PFUN00432

Denominación	A	B	H	Código
	SAE FLARE	NPT/H		
	pulg.	pulg.	mm (pulg.)	
FH-NPT/H	3/16"	1/8"	14.29 (9/16")	PFUN00433
	1/4"	1/8"	14.29 (9/16")	PFUN00434
		1/4"	17.46 (11/16")	PFUN00435
		3/8"	22.22 (7/8")	PFUN00436
		1/2"	25.40 (1")	PFUN00437
		3/4"	31.75 (1-1/4")	PFUN00438
	5/16"	1/8"	17.46 (11/16")	PFUN00439
		1/4"	17.46 (11/16")	PFUN00440
		3/8"	22.22 (7/8")	PFUN00441
		1/2"	25.40 (1")	PFUN00442

**Uniones FH-NPT/H**


Denominación	A	B	H	Código
	SAE FLARE	NPT/H		
	pulg.	pulg.	mm (pulg.)	
FH-NPT/H	3/8"	1/8"	20.64 (13/16")	PFUN00443
		1/4"	20.64 (13/16")	PFUN00444
		3/8"	20.64 (13/16")	PFUN00445
		1/2"	25.40 (1")	PFUN00446
		3/4"	31.75 (1-1/4")	PFUN00447
	1/2"	1/4"	23.81 (15/16")	PFUN00448
		3/8"	23.81 (15/16")	PFUN00449
		1/2"	25.40 (1")	PFUN00450
		3/4"	31.75 (1-1/4")	PFUN00451
	5/8"	1/4"	26.99 (1-1/16")	PFUN00452
		3/8"	26.99 (1-1/16")	PFUN00453
		1/2"	26.99 (1-1/16")	PFUN00454
		3/4"	31.75 (1-1/4")	PFUN00455
		1"	41.28 (1-5/8")	PFUN00456
	3/4"	3/8"	31.75 (1-1/4")	PFUN00457
		1/2"	31.75 (1-1/4")	PFUN00458
		3/4"	31.75 (1-1/4")	PFUN00459
		1"	41.28 (1-5/8")	PFUN00460
	7/8"	1/2"	34.93 (1-3/8")	PFUN00461
		3/4"	34.93 (1-3/8")	PFUN00462
		1"	41.28 (1-5/8")	PFUN00463
	1"	3/4"	44.45 (1-3/4")	PFUN00464
		1"	44.45 (1-3/4")	PFUN00465