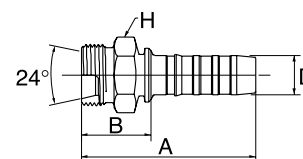


DIN 24° MDH

Male DIN parallel. 24° inverted cone.

Heavy series.

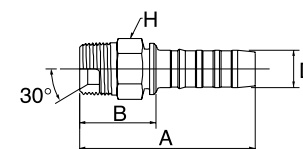


D				A	B	H	REF.
-size	DN	"		mm	mm	mm	GS
-6	10	3/8	M20 x 1.5	63.7	27.9	22.0	6GS12MDH
-6	10	3/8	M22 x 1.5	65.7	29.9	24.0	6GS14MDH
-8	12	1/2	M24 x 1.5	67.5	30.0	27.0	8GS16MDH
-10	16	5/8	M30 x 2.0	85.0	34.7	32.0	10GS20MDH
-12	20	3/4	M30 x 2.0	85.0	34.0	32.0	12GS20MDH
-12	20	3/4	M36 x 2.0	89.0	38.0	41.0	12GS25MDH
-12	20	3/4	M42 x 2.0	95.0	44.0	46.0	12GS30MDH
-16	25	1	M36 x 2.0	97.0	40.2	41.0	16GS25MDH
-16	25	1	M42 x 2.0	99.0	42.2	46.0	16GS30MDH
-20	32	1.1/4	M52 x 2.0	123.0	51.9	55.0	20GS38MDH

-6 to -20 size are 42.0 MPa (6000 psi).

NPTF MP

Male NPTF pipe.



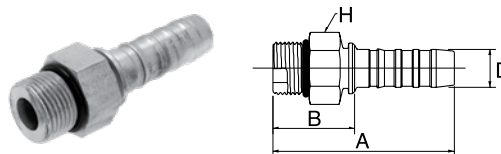
D				A	B	H	REF.
-size	DN	"		mm	mm	mm	GS
-6	10	3/8	3/8" - 18 NPTF	69.0	33.2	17.5	6GS6MP
-6	10	3/8	1/2" - 14 NPTF	73.0	37.2	22.2	6GS8MP
-8	12	1/2	1/2" - 14 NPTF	47.0	36.5	22.2	8GS8MP
-8	12	1/2	3/4" - 14 NPTF	77.0	39.5	27.0	8GS12MP
-10	16	5/8	1/2" - 14 NPTF	87.0	36.7	23.8	10GS8MP
-10	16	5/8	3/4" - 14 NPTF	91.0	40.7	28.6	10GS12MP
-12	20	3/4	3/4" - 14 NPTF	90.0	39.0	27.0	12GS12MP
-12	20	3/4	1" - 11.5 NPTF	97.0	46.0	34.9	12GS16MP
-16	25	1	3/4" - 14 NPTF	101.0	44.2	34.9	16GS12MP
-16	25	1	1" - 11.5 NPTF	106.0	49.2	34.9	16GS16MP
-16	25	1	1.1/4" - 11.5 NPTF	109.0	52.2	44.5	16GS20MP
-20	32	1.1/4	1.1/4" - 11.5 NPTF	127.0	55.9	44.5	20GS20MP

-6 to -20 size are 42.0 MPa (6000 psi); -24 size is 24.5 MPa (3500 psi); -32 size is 17.5 MPa (2500 psi). / Warning: Use only in NPTF connections. Do not use in oil field (API) connections. Blow apart of an oil field connection can result in serious injuries.

Unless otherwise stated the coupling meets the pressure rating requirements of the respective international standard.

UNF MB

Male SAE 'O' ring boss. SAE J1926/2.
ISO 11926/2 heavy duty (S series).

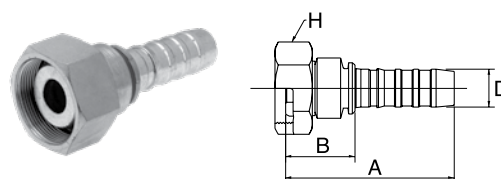


D				A	B	H	REF.
-size	DN	"		mm	mm	mm	GS
-6	10	3/8	9/16" - 18 UNF	65.0	29.2	17.5	6GS6MB
-8	12	1/2	3/4" - 16 UNF	70.0	32.6	22.2	8GS8MB
-8	12	1/2	7/8" - 14 UNF	72.0	34.5	25.4	8GS10MB
-10	16	5/8	7/8" - 14 UNF	88.0	37.7	25.4	10GS10MB
-10	16	5/8	1.1/16" - 12 UN	88.0	37.7	31.8	10GS12MB
-12	20	3/4	1.1/16" - 12 UN	93.0	42.0	31.8	12GS12MB
-12	20	3/4	1.5/16" - 12 UN	90.0	39.0	38.1	12GS16MB
-16	25	1	1.5/16" - 12 UN	98.0	41.2	38.1	16GS16MB
-20	32	1.1/4	1.5/8" - 12 UN	115.0	43.9	47.6	20GS20MB

-6 to -20 size are 42.0 MPa (6000 psi).

FG FFGX

Female French Gaz swivel. 24° cone.



D				A	B	H	REF.
-size	DN	"		mm	mm	mm	GS
-8	12	1/2	M24 x 1.5	68.0	30.5	30.0	8GS17FFGX
-10	16	5/8	M30 x 1.5	82.5	32.2	36.0	10GS21FFGX
-12	20	3/4	M36 x 1.5	87.5	36.5	41.0	12GS27FFGX
-16	25	1	M45 x 1.5	95.5	39.1	55.0	16GS34FFGX

-8 to -16 size are 35.0 MPa (5000 psi).

Unless otherwise stated the coupling meets the pressure rating requirements of the respective international standard.