

MASCHI E FILIERE

> ROSCADO



> TARAUDAGE



> THREADING



CATALOGO / LISTINO N° 14

2501 HSS DIN EN 22568

M
DIN 13

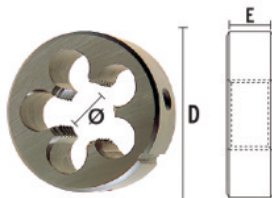
MF
DIN 13

Tol.
6g

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P mm	€	D mm	E mm		Ø x P mm	€	D mm	E mm	
M1,00 x 0,25	43,98	16	5	1	MF12,00x 1,50	38,33	38	10	1
M1,10 x 0,25	72,62	16	5	1	M12,00 x 1,75	35,18	25* / 38	14	1
M1,20 x 0,25	68,12	16	5	1	MF13,00x 0,75	79,80	38	10	1
M1,40 x 0,30	62,42	16	5	1	MF13,00x 1,00	50,45	38	10	1
M1,60 x 0,35	58,98	16	5	1	MF13,00x 1,50	52,62	38	10	1
M1,70 x 0,35	58,98	16	5	1	M13,00 x 1,75	52,62	38	14	1
M1,80 x 0,35	58,98	16	5	1	MF14,00x 0,75	78,39	38	10	1
M2,00 x 0,40	24,96	16	5	1	MF14,00x 1,00	47,09	38	10	1
M2,20 x 0,45	58,43	16	5	1	MF14,00x 1,25	46,78	38	10	1
M2,30 x 0,40	24,96	16	5	1	MF14,00x 1,50	40,08	38	10	1
M2,50 x 0,45	24,96	16	5	1	M14,00 x 2,00	35,18	38	14	1
M2,60 x 0,45	24,96	16	5	1	MF15,00x 1,00	57,19	38	10	1
M3,00 x 0,50	21,47	20 / 25*	5 / 9	1	MF15,00x 1,50	57,19	38	10	1
MF3,00 x 0,60	27,88	20 / 25*	5 / 9	1	M15,00 x 2,00	70,51	38	14	1
MF3,50 x 0,60	22,16	20 / 25*	5 / 9	1	MF16,00x 1,00	59,52	45	14	1
MF3,50 x 0,75	71,91	20 / 25*	5	1	MF16,00x 1,25	54,12	45	14	1
MF4,00 x 0,50	26,51	20	5 / 9	1	MF16,00x 1,50	44,61	38* / 45	14	1
M4,00 x 0,70	21,47	20 / 25	5 / 9	1	M16,00 x 2,00	47,27	38* / 45	14 / 18	1
MF4,00 x 0,75	28,94	20 / 25*	9	1	MF17,00x 1,00	85,10	45	14	1
M4,50 x 0,75	28,94	20	7	1	MF17,00x 1,25	85,10	45	14	1
MF5,00 x 0,50	29,24	20 / 25*	5 / 9	1	MF17,00x 1,50	85,10	45	14	1
MF5,00 x 0,75	31,05	20 / 25*	7 / 9	1	MF18,00x 1,00	62,24	45	14	1
M5,00 x 0,80	21,47	20 / 25*	7 / 9	1	MF18,00x 1,25	70,75	45	14	1
MF5,00 x 0,90	31,05	20 / 25*	7	1	MF18,00x 1,50	55,05	45	14	1
MF5,00 x 1,00	71,91	20 / 25*	7	1	MF18,00x 2,00	62,24	45	14	1
MF5,50 x 0,90	71,91	20	7	1	M18,00 x 2,50	47,27	45	18	1
MF6,00 x 0,50	28,46	20	5	1	MF19,00x 1,00	137,95	45	14	1
MF6,00 x 0,75	26,28	20 / 25*	7 / 9	1	MF19,00x 1,25	137,95	45	14	1
M6,00 x 1,00	21,47	20 / 25*	7 / 9	1	MF19,00x 1,50	140,42	45	14	1
MF6,00 x 1,25	73,92	25	7	1	MF20,00x 1,00	61,98	45	14	1
MF7,00 x 0,75	27,71	25	9	1	MF20,00x 1,25	137,95	45	14	1
M7,00 x 1,00	23,40	25	9	1	MF20,00x 1,50	56,81	45	14	1
MF8,00 x 0,50	34,17	25	9	1	MF20,00x 2,00	62,43	45	14	1
MF8,00 x 0,75	27,71	25	9	1	M20,00 x 2,50	47,27	45	18	1
MF8,00 x 1,00	27,71	25 / 38*	9 / 14	1	MF21,00x 1,00	160,01	45	14	1
M8,00 x 1,25	22,42	25 / 38*	9 / 14	1	MF21,00x 1,25	160,01	45	14	1
MF8,00 x 1,50	71,91	25	9	1	MF21,00x 1,50	131,89	45	14	1
MF9,00 x 1,00	30,90	25 / 38*	9 / 14	1	MF22,00x 1,00	84,64	55	16	1
M9,00 x 1,25	33,01	25 / 38*	9 / 14	1	MF22,00x 1,25	137,95	55	16	1
MF10,00 x 0,50	58,28	30	11	1	MF22,00x 1,50	72,82	55	16	1
MF10,00 x 0,75	43,16	30 / 38*	11	1	MF22,00x 2,00	81,01	55	16	1
MF10,00 x 1,00	29,39	30 / 38*	11	1	M22,00 x 2,50	69,54	55	22	1
MF10,00 x 1,25	36,81	30 / 38*	11	1	MF23,00x 1,50	160,01	55	16	1
M10,00 x 1,50	32,01	30 / 38*	11	1	MF24,00x 1,00	81,01	55	16	1
MF11,00 x 0,75	79,80	30 / 38*	11	1	MF24,00x 1,25	137,95	55	16	1
MF11,00 x 1,00	42,93	30 / 38*	11	1	MF24,00x 1,50	72,82	55	16	1
MF11,00 x 1,25	46,00	30 / 38*	11	1	MF24,00x 2,00	81,01	55	16	1
M11,00 x 1,50	42,91	30 / 38*	11	1	M24,00 x 3,00	69,54	55	22	1
MF12,00 x 0,75	49,88	38	10	1	MF25,00x 1,00	125,28	55	16	1
MF12,00 x 1,00	42,91	38	10	1	MF25,00x 1,50	105,78	55	16	1
MF12,00 x 1,25	42,91	38	10	1	MF26,00x 1,00	181,73	55	16	1
					MF26,00x 1,50	100,12	55	16	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

(continúa Ref.2501 / suite Réf.2501 / Ref.2501 cont'd)

(continúa Ref.2501 / suite Réf.2501 / Ref.2501 cont'd)

Ø x P mm	€	D mm	E mm	
MF26,00 x 2,00	181,73	55	16	1
MF27,00 x 1,00	111,84	65	18	1
MF27,00 x 1,50	110,11	65	18	1
MF27,00 x 2,00	119,75	65	18	1
M27,00 x 3,00	100,12	65	25	1
MF28,00 x 1,00	181,73	65	18	1
MF28,00 x 1,50	110,11	65	18	1
MF28,00 x 2,00	181,73	65	18	1
MF30,00 x 1,00	122,96	65	18	1
MF30,00 x 1,50	110,09	65	18	1
MF30,00 x 2,00	122,96	65	18	1
M30,00 x 3,50	103,30	65	25	1
MF32,00 x 1,00	184,97	65	18	1
MF32,00 x 1,50	116,34	65	18	1
MF32,00 x 2,00	181,73	65	18	1
MF33,00 x 1,50	110,11	65	18	1
MF33,00 x 2,00	119,90	65	18	1
M33,00 x 3,50	103,30	65	25	1
MF34,00 x 1,50	114,88	65	18	1
MF34,00 x 2,00	257,70	65	18	1
MF35,00 x 1,50	119,16	65	18	1
MF35,00 x 2,00	257,70	65	18	1
MF36,00 x 1,50	112,79	65	18	1
MF36,00 x 2,00	119,90	65	18	1
MF36,00 x 3,00	130,50	65	25	1
M36,00 x 4,00	107,10	65	25	1
MF38,00 x 1,50	170,60	75	20	1
MF38,00 x 2,00	326,57	75	20	1

Ø x P mm	€	D mm	E mm	
MF39,00 x 1,50	171,43	75	20	1
MF39,00 x 2,00	181,02	75	20	1
MF39,00 x 3,00	205,70	75	30	1
M39,00 x 4,00	160,76	75	30	1
MF40,00 x 1,50	177,99	75	20	1
MF40,00 x 2,00	181,02	75	20	1
MF40,00 x 3,00	197,43	75	30	1
MF42,00 x 1,50	233,97	75	20	1
MF42,00 x 2,00	261,54	75	20	1
MF42,00 x 3,00	272,87	75	30	1
M42,00 x 4,50	160,76	75	30	1
MF45,00 x 1,50	233,97	90	22	1
MF45,00 x 2,00	261,54	90	22	1
MF45,00 x 3,00	272,87	90	36	1
M45,00 x 4,50	245,87	90	36	1
MF48,00 x 1,50	235,45	90	22	1
MF48,00 x 2,00	240,69	90	22	1
MF48,00 x 3,00	261,54	90	36	1
M48,00 x 5,00	246,16	90	36	1
MF50,00 x 1,50	233,97	90	22	1
MF52,00 x 1,50	233,97	90	36	1
MF52,00 x 2,00	271,91	90	22	1
MF52,00 x 3,00	296,75	90	36	1
M52,00 x 5,00	246,16	90	36	1
M56,00 x 5,50	439,47	105	36	1
M60,00 x 5,50	439,47	105	36	1
MF63 x 1,50	829,45	105	22	1
M64,00 x 6,00	525,48	120	36	1

2501/5

HSS DIN EN 22568 Izquierda / A gauche / Left hand

M
DIN 13

MF
DIN 13

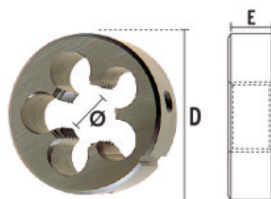
Tol.
6G

LH


Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P mm	€	D mm	E mm	
M3 x 0,50	42,93	20 / 25*	5 / 9	1
M4 x 0,70	42,93	20 / 25*	5 / 9	1
M5 x 0,80	42,93	20 / 25*	7 / 9	1
M6 x 1,00	42,93	20 / 25*	7 / 9	1
M7 x 1,00	46,80	25	9	1
MF8 x 1,00	55,41	25	9	1
M8 x 1,25	44,85	25	9	1
MF10 x 1,00	58,79	30	11	1
MF10 x 1,25	73,62	30	11	1
M10 x 1,50	64,02	30 / 38*	11 / 14	1
MF12 x 1,25	85,83	38	10	1
MF12 x 1,50	64,02	38	10	1
M12 x 1,75	70,36	38	14	1
MF14 x 1,50	80,17	38	10	1

Ø x P mm	€	D mm	E mm	
M14 x 2,00	70,35	38	14	1
MF16 x 1,50	89,23	45	14	1
M16 x 2,00	94,54	45	18	1
MF18 x 1,50	110,09	45	14	1
M18 x 2,50	94,54	45	18	1
MF20 x 1,50	113,61	45	14	1
M20 x 2,50	94,54	45	18	1
MF22 x 1,50	145,64	55	16	1
M22 x 2,50	139,08	55	22	1
MF24 x 1,50	145,64	55	16	1
M24 x 3,00	139,08	55	22	1
M27 x 3,00	200,24	65	25	1
M30 x 3,50	206,59	65	25	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

COJINETES

FILIÈRES / DIES

2514

HSSE DIN EN 22568

M
DIN 13

MF
DIN 13

Tol.
6G

NIT

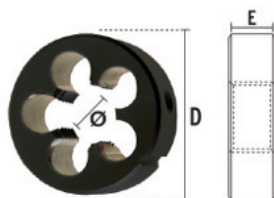
2 tpi

GUN

Aceros 800 - 1100 N/mm²

Aciers / Steel

Aplicaciones / Applications



Ø x P mm	€	D mm	E mm	
M3 x 0,50	34,40	20	5	1
M4 x 0,70	34,40	20	5	1
M5 x 0,80	34,40	20	7	1
M6 x 1,00	34,40	20	7	1
M8 x 1,25	35,94	25	9	1

Ø x P mm	€	D mm	E mm	
M10 x 1,50	51,28	30	11	1
M12 x 1,75	56,37	38	14	1
M14 x 2,00	58,63	38	14	1
M16 x 2,00	78,73	45	18	1

2512

HSSE DIN EN 22568

M
DIN 13

Tol.
6G

VAP

2 tpi

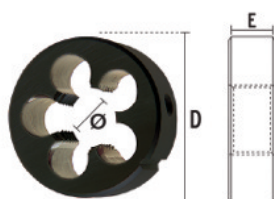
GUN

Aceros inox

Aciers inox / Stainless steel

1100
N/mm²

Aplicaciones / Applications



Ø x P mm	€	D mm	E mm	
M3,00 x 0,50	29,22	20 / 25*	5 / 9	1
M4,00 x 0,70	29,22	20 / 25*	5 / 9	1
M5,00 x 0,80	29,22	20 / 25*	7 / 9	1
M6,00 x 1,00	29,22	20 / 25*	7 / 9	1
M8,00 x 1,25	30,52	25	9	1
M10,00 x 1,50	43,58	30 / 38*	11 / 14	1

Ø x P mm	€	D mm	E mm	
M12,00 x 1,75	47,90	38	14	1
M14,00 x 2,00	48,87	38	14	1
M16,00 x 2,00	65,61	45	18	1
M18,00 x 2,50	65,61	45	18	1
M20,00 x 2,50	65,61	45	18	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

2502

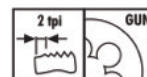
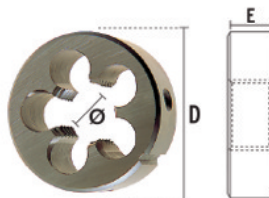
HSS DIN EN 22568

BSW
BS 84

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
W3/32 - 48h	29,57	16	5	1
W1/8 - 40h	23,97	20 / 25*	5 / 9	1
W5/32 - 32h	23,97	20 / 25*	5 / 9	1
W3/16 - 24h	23,97	20 / 25*	7 / 9	1
W7/32 - 24h	23,97	20 / 25*	7 / 9	1
W1/4 - 20h	23,97	20 / 25*	7 / 9	1
W5/16 - 18h	25,00	25 / 38*	9 / 10	1
W3/8 - 16h	36,21	30 / 38*	11 / 14	1
W7/16 - 14h	36,21	30 / 38*	11 / 14	1
W1/2 - 12h	36,21	38	14	1
W9/16 - 12h	43,38	38	14	1
W5/8 - 11h	52,69	45	14 / 18	1

Ø x P	€	D mm	E mm	
W3/4 - 10h	52,68	45	18	1
W7/8 - 9h	77,48	55	22	1
W1" - 8h	77,48	55	22	1
W1" 1/8 - 7h	121,98	65	25	1
W1" 1/4 - 7h	121,98	65	25	1
W1" 3/8 - 6h	124,23	65	25	1
W1" 1/2 - 6h	188,82	75	30	1
W1" 5/8 - 5h	250,97	75	30	1
W1" 3/4 - 5h	315,85	90	36	1
W1" 7/8 - 4,5h	345,58	90	36	1
W2" - 4,5h	328,98	90	36	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

2502/5

HSS DIN EN 22568 Izquierda / A gauche / Left hand

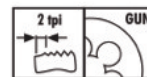
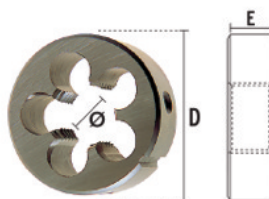
BSW
BS 84



Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
W1/8 - 40h	47,94	20 / 25*	5 / 9	1
W5/32 - 32h	47,94	20 / 25*	5 / 9	1
W3/16 - 24h	47,94	20 / 25*	7 / 9	1
W1/4 - 20h	47,94	20 / 25*	7 / 9	1
W5/16 - 18h	50,00	25	9	1
W3/8 - 16h	72,43	30 / 38*	11 / 14	1

Ø x P	€	D mm	E mm	
W7/16 - 14h	72,43	38	11 / 14	1
W1/2 - 12h	72,43	38	14	1
W9/16 - 12h	86,76	38	14	1
W5/8 - 11h	105,39	45	18	1
W7/8 - 9h	154,97	55	22	1
W1" - 8h	154,97	55	22	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

2503

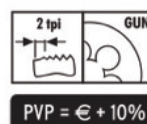
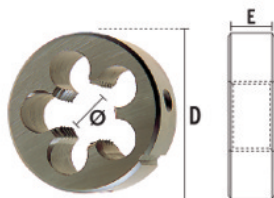
HSS DIN EN 22568

BSF
BS 84

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
BSF3/16 - 32h	108,49	20	7	1
BSF1/4 - 26h	37,78	20	7	1
BSF5/16 - 22h	37,66	25	9	1
BSF3/8 - 20h	66,05	30 / 38*	11 / 14	1
BSF7/16 - 18h	66,05	30 / 38*	11 / 14	1
BSF1/2 - 16h	66,05	38	10	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

Ø x P	€	D mm	E mm	
BSF9/16 - 16h	73,65	38	10	1
BSF5/8 - 14h	93,06	45	14	1
BSF3/4 - 12h	93,06	45	14	1
BSF7/8 - 11h	137,60	55	22	1
BSF1* - 10h	137,60	55	22	1

2504

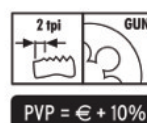
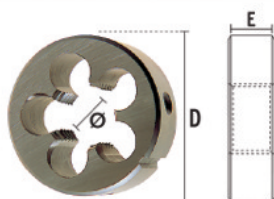
HSS DIN EN 24231

G
ISO 228

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
G1/8 - 28h	38,57	30 / 38*	11 / 10	1
G1/4 - 19h	38,57	38	10	1
G3/8 - 19h	49,88	45	14	1
G1/2 - 14h	49,88	45	14	1
G5/8 - 14h	69,16	55	16	1
G3/4 - 14h	103,37	55	16	1
G7/8 - 14h	108,21	65	18	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

Ø x P	€	D mm	E mm	
G1* - 11h	108,21	65	18	1
G1*1/8 - 11h	154,25	75	20	1
G1*1/4 - 11h	151,81	75	20	1
G1*3/8 - 11h	239,30	90	22	1
G1*1/2 - 11h	232,55	90	22	1
G1*3/4 - 11h	239,30	105	22	1
G2* - 11h	288,00	105	22	1

2504/5

HSS DIN EN 24231 Izquierda / A gauche / Left hand

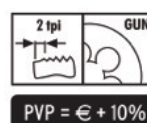
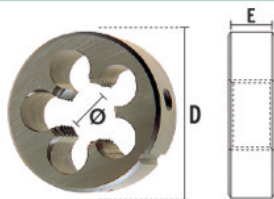
G
ISO 228



Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
G1/8 - 28h	77,13	30 / 38*	11/10	1
G1/4 - 19h	77,13	38	10	1
G3/8 - 19h	99,74	45	14	1
G1/2 - 14h	99,74	45	14	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

Ø x P	€	D mm	E mm	
G5/8 - 14h	138,34	55	16	1
G3/4 - 14h	206,76	55	16	1
G7/8 - 14h	216,44	65	18	1
G1* - 11h	216,44	65	18	1

COJINETES

FILIÈRES / DIES

2522 HSS DIN EN 24231

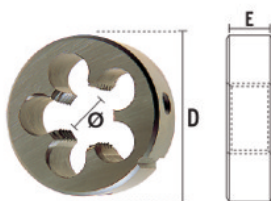


G
ISO 228

Latón y bronce

Laiton et Bronze / Brass and bronze

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
G 1/8 - 28h	45,86	30	11	1
G 1/4 - 19h	45,86	38	10	1
G 3/8 - 19h	59,34	45	14	1
G 1/2 - 14h	59,34	45	14	1

Ø x P	€	D mm	E mm	
G 5/8 - 14h	93,71	55	16	1
G 3/4 - 14h	122,90	55	16	1
G 7/8 - 14h	128,67	65	18	1
G 1" - 11h	128,67	65	18	1

2521 HSS DIN EN 24231

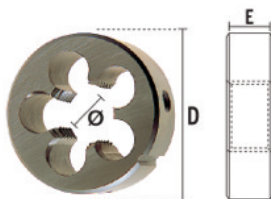


- 0,1
G
ISO 228

Latón y bronce

Laiton et Bronze / Brass and bronze

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
G 1/8 - 28h	50,44	30	11	1
G 1/4 - 19h	50,44	38	10	1
G 3/8 - 19h	65,27	45	14	1
G 1/2 - 14h	65,27	45	14	1

Ø x P	€	D mm	E mm	
G 5/8 - 14h	130,21	55	16	1
G 3/4 - 14h	135,20	55	16	1
G 7/8 - 14h	164,36	65	18	1
G 1" - 11h	164,36	65	18	1

2505

HSS DIN EN 22568

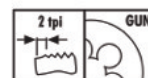
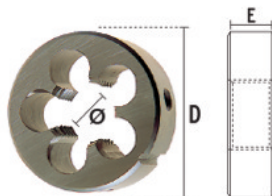
UNC
ANSI/ASME
B1.1

Tol.
2A

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
Nº4 - 40h	30,81	16 / 20*	5 / 5	1
Nº5 - 40h	30,81	20	5	1
Nº6 - 32h	30,81	20	5	1
Nº8 - 32h	30,81	20	7	1
Nº10 - 24h	30,81	20	7	1
Nº12 - 24h	30,81	20	7	1
1/4 - 20h	28,36	20 / 25*	7 / 9	1
5/16 - 18h	27,71	25	9	1
3/8 - 16h	40,82	30 / 38*	11 / 14	1
7/16 - 14h	40,82	30 / 38*	11 / 14	1
1/2 - 13h	42,00	38	14	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

Ø x P	€	D mm	E mm	
9/16 - 12h	43,95	38	14	1
5/8 - 11h	57,68	45	18	1
3/4 - 10h	57,68	45	18	1
7/8 - 9h	75,45	55	22	1
1" - 8h	75,45	55	22	1
1 1/8 - 7h	112,06	65	25	1
1 1/4 - 7h	112,06	65	25	1
1 3/8 - 6h	112,06	65	25	1
1 1/2 - 6h	174,73	75	25	1
1 3/4 - 5h	374,41	90	36	1
2" - 4,5h	379,47	90	36	1

2505/5

HSS DIN EN 22568 Izquierda / A gauche / Left hand

UNC
ANSI/ASME
B1.1

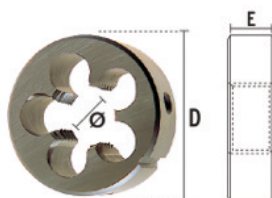
Tol.
2A



Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
UNC 1/4 - 20h	56,72	20	7	1
UNC 5/16 - 18h	55,41	25	9	1
UNC 3/8 - 16h	81,64	30	11	1
UNC 7/16 - 14h	81,64	30	11	1
UNC 1/2 - 13h	84,00	38	14	1

Ø x P	€	D mm	E mm	
UNC 9/16 - 12h	87,92	38	14	1
UNC 5/8 - 11h	115,35	45	18	1
UNC 3/4 - 10h	115,35	45	18	1
UNC 7/8 - 9h	150,92	55	22	1
UNC 1" - 7h	150,92	55	22	1

2506 HSS DIN EN 22568

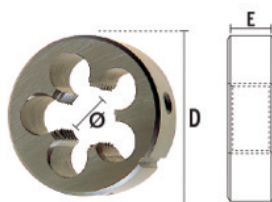
UNF
ANSI/ASME
B1.1

Tol.
2A

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
Nº4 - 48h	31,09	16 / 20*	5 / 5	1
Nº5 - 44h	31,09	20	5	1
Nº6 - 40h	31,09	20	5	1
Nº8 - 36h	31,09	20	5	1
Nº10 - 32h	31,09	20	7	1
Nº12 - 28h	30,48	20	7	1
1/4 - 28h	24,62	20 / 25*	7 / 9	1
5/16 - 24h	29,27	25	9	1
3/8 - 24h	41,08	30 / 38*	11 / 14	1
7/16 - 20h	37,77	30 / 38*	11 / 14	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

Ø x P	€	D mm	E mm	
1/2 - 20h	43,12	38	10	1
9/16 - 18h	46,44	38	10	1
5/8 - 18h	59,35	45	14	1
3/4 - 16h	59,35	45	14	1
7/8 - 14h	79,71	55	16	1
1" - 12h	79,71	55	16	1
1 1/8 - 12h	122,76	65	18	1
1 1/4 - 12h	122,76	65	18	1
1 3/8 - 12h	183,62	65	18	1
1 1/2 - 12h	183,62	75	20	1

2506/5 HSS DIN EN 22568 Izquierda / A gauche / Left hand

UNF
ANSI/ASME
B1.1

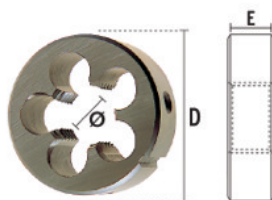
Tol.
2A



Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
UNF 1/4 - 28h	49,25	20	7	1
UNF 5/16 - 24h	58,54	25	9	1
UNF 3/8 - 24h	82,14	30	11	1
UNF 7/16 - 20h	75,53	30	11	1
UNF 1/2 - 20h	86,24	38	10	1

Ø x P	€	D mm	E mm	
UNF 9/16 - 18h	92,88	38	10	1
UNF 5/8 - 18h	118,70	45	14	1
UNF 3/4 - 16h	118,70	45	14	1
UNF 7/8 - 14h	159,42	55	16	1
UNF 1" - 12h	159,42	55	16	1

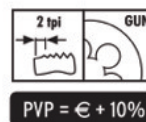
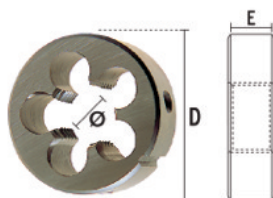
2507 HSS DIN EN 24230

R
DIN 2999

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
R1/8 - 28h	90,77	30	11	1
R1/4 - 19h	90,77	38	14	1
R3/8 - 19h	118,23	45	18	1
R1/2 - 14h	118,23	55	22	1

Ø x P	€	D mm	E mm	
R5/8 - 14h	227,79	55	22	1
R3/4 - 14h	223,23	55	22	1
R7/8 - 14h	297,32	65	22	1
R1" - 11h	237,85	65	25	1

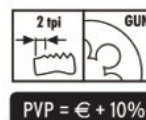
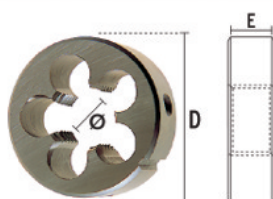
2508 HSS DIN EN 22568

UNEF
ANSI/ASME
B1.1
Tol. 2A

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
1/4 - 32h	92,79	20 / 25*	7 / 7	1
5/16 - 32h	92,79	25	9	1
3/8 - 32h	144,08	30 / 38*	11 / 14	1
7/16 - 28h	144,08	30 / 38*	11 / 14	1
1/2 - 28h	144,08	38	10	1

Ø x P	€	D mm	E mm	
9/16 - 24h	144,08	38	10	1
5/8 - 24h	230,92	45	14	1
3/4 - 20h	230,92	45	14	1
1" - 20h	282,23	55	16	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

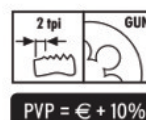
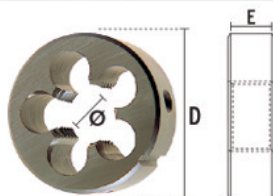
2520 HSS DIN EN 22568

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ANSI/ASME
B1.1
Tol. 2A

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



Ø x P	€	D mm	E mm	
UN 1"1/8 - 8h	307,05	65	25	1
UN 1"1/4 - 8h	307,05	65	25	1
UN 1"3/8 - 8h	329,39	65	25	1
UN 1"1/2 - 8h	348,62	75	30	1

Ø x P	€	D mm	E mm	
UN 1"5/8 - 8h	439,67	75	30	1
UN 1"3/4 - 8h	534,80	90	36	1
UN 2" - 8h	534,80	90	36	1

2510 HSS DIN 40434

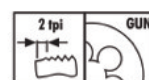
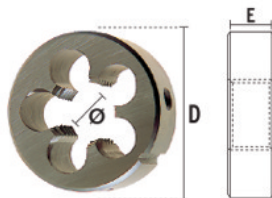
PG

DIN 40430

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

	Ø x P	€	D mm	E mm	
Pg.7	(12,50 x 20h)	55,11	38	10	1
Pg.9	(15,20 x 18h)	55,11	45	14	1
Pg.11	(18,60 x 18h)	69,03	45	14	1
Pg.13,5	(20,40 x 18h)	69,03	45	14	1
Pg.16	(22,50 x 18h)	89,00	55	16	1

	Ø x P	€	D mm	E mm	
Pg.21	(28,30 x 16h)	126,50	65	18	1
Pg.29	(37,00 x 16h)	126,50	65	18	1
Pg.36	(47,00 x 16h)	324,22	90	22	1
Pg.42	(54,00 x 16h)	324,22	105	22	1
Pg.48	(59,30 x 16h)	429,98	105	22	1

2523 HSS DIN EN 22568

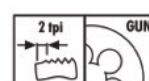
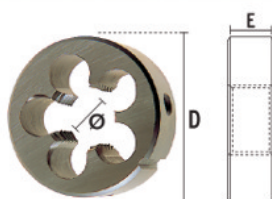
BA

BS 93

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

	Ø x P	€	D mm	E mm	
BA 8	2,2 - 0,43	108,87	16	5	1
BA 7	2,5 - 0,48	108,87	16	5	1
BA 6	2,8 - 0,53	108,87	16	5	1
BA 5	3,2 - 0,59	108,87	20	5	1
BA 4	3,6 - 0,66	108,87	20	5	1

	Ø x P	€	D mm	E mm	
BA 3	4,1 - 0,73	108,87	20	5	1
BA 2	4,7 - 0,81	108,87	20	7	1
BA 1	5,3 - 0,9	108,87	20	7	1
BA 0	6 - 1	108,87	20	7	1

2509 HSS DIN EN 24230

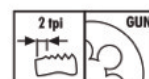
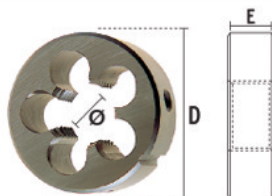
NPT

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B1.20.1

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

	Ø x P	€	D mm	E mm	
1/16 - 27h		70,16	25	9	1
1/8 - 27h		57,89	30 / 38*	10 / 11	1
1/4 - 18h		57,89	38	14	1
3/8 - 18h		75,59	45	18	1
1/2 - 14h		75,59	45	18	1

	Ø x P	€	D mm	E mm	
3/4 - 14h		138,25	55	22	1
1" - 11,50h		166,23	65	25	1
1 1/4 - 11,05h		206,56	75	26	1
1 1/2 - 11,05h		288,15	90	27	1
2" - 11,05h		401,19	105	28	1

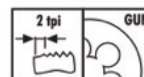
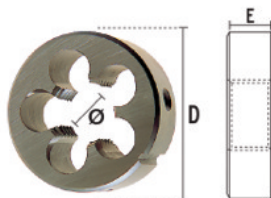
2524 HSS DIN EN 24230

NPTF
ANSI/ASME
B1.20.1

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
NPTF 1/8 - 27	136,15	30	11	1
NPTF 1/4 - 18	136,15	38	14	1
NPTF 3/8 - 18	177,80	45	14	1

Ø x P	€	D mm	E mm	
NPTF 1/2 - 14	177,80	45	18	1
NPTF 3/4 - 14	338,81	55	22	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock

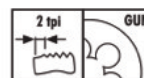
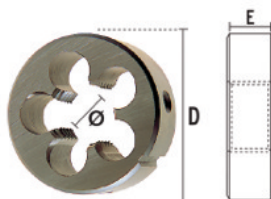
2525 HSS DIN EN 24230

NPS
ANSI/ASME
B1.20.1

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
NPS 1/8 - 27	133,56	30	11	1
NPS 1/4 - 18	133,56	38	10	1
NPS 3/8 - 18	169,92	45	14	1

Ø x P	€	D mm	E mm	
NPS 1/2 - 14	169,92	45	14	1
NPS 3/4 - 14	336,59	55	16	1
NPS 1" - 11,5	336,59	65	18	1

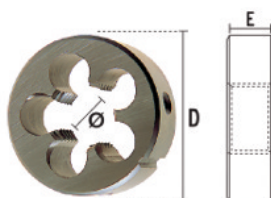
2526 HSS DIN EN 24230

NPSF
ANSI/ASME
B1.20.1

Aceros 400 - 800 N/mm²

Aciers / Steel

Aplicaciones / Applications



PVP = € + 10%

Ø x P	€	D mm	E mm	
NPSF 1/8 - 27	160,26	30	11	1
NPSF 1/4 - 18	160,26	38	10	1
NPSF 3/8 - 18	203,87	45	14	1

Ø x P	€	D mm	E mm	
NPSF 1/2 - 14	203,87	45	14	1
NPSF 3/4 - 14	440,69	55	16	1

* Hasta fin de existencias / Jusqu'à épuisement des stocks / Until end of stock