M

DIN 223-B

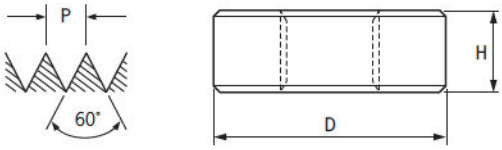
ROSCA MÉTRICA GROSSA

OSG COSSINETES

Rosca Métrica Grossa : DIN 13. ISO 724/965.1
Aço Rápido

OSG ROUND DIES

Metric Coarse Thread : DIN 13. ISO 724/965.1
HSS



REFERÊNCIA	105/8	105/8 C
ENTRADA	COM "PEELING"	SEM "PEELING"

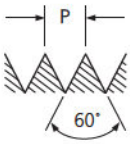
ESPECIFICAÇÃO DO PRODUTO					HSS	
M DIN 13. ISO 724/965.1					EDP	
d mm	P mm	D x H mm	Nº de Furos para Cavacos	PESO g		
M 3	0.5	20 x 5	4	8	05000170	05010170
M 3.5	0.6	20 x 5	4	8	05000190	05010190
M 4	0.7	20 x 5	4	8	05000200	05010200
M 4.5	0.75	20 x 7	4	11	05000220	05010220
M 5	0.8	20 x 7	4	11	05000230	05010230
M 6	1	20 x 7	4	11	05000250	05010250
M 7	1	25 x 9	4	21	05000260	05010260
M 8	1.25	25 x 9	4	21	05000270	05010270
M 9	1.25	25 x 9	4	21	05000280	05010280
M 10	1.5	30 x 11	4	38	05000290	05010290
M 11	1.5	30 x 11	4	38	05000300	05010300
M 12	1.75	38 x 14	4	83	05000310	05010310
M 14	2	38 x 14	4	78	05000320	05010320
M 16	2	45 x 18	4	130	05000330	05010330
M 18	2.5	45 x 18	5	145	05000340	05010340
M 20	2.5	45 x 18	5	135	05000350	05010350
M 22	2.5	55 x 22	5	260	05000360	05010360
M 24	3	55 x 22	5	250	05000370	05010370
M 27	3	65 x 25	5	410	05000380	05010380
M 30	3.5	65 x 25	6	395	05000390	05010390
M 33	3.5	65 x 25	6	375	05000400	05010400
M 36	4	65 x 25	6	375	05000410	05010410

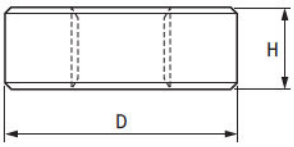
OSG COSSINETES

Rosca Métrica Fina : DIN 13. ISO 724/965.1
Aço Rápido

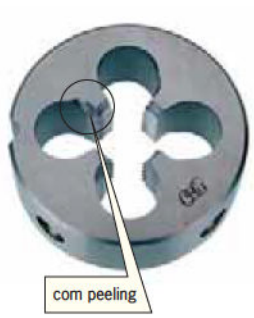
OSG ROUND DIES

Metric Fine Thread : DIN 13. ISO 724/965.1
HSS





REFERÊNCIA	105/9	105/9 C
ENTRADA	COM "PEELING"	SEM "PEELING"



ESPECIFICAÇÃO DO PRODUTO — HSS

MF DIN 13. ISO 724/965.1					EDP	
d mm	P mm	D x H mm	Nº de Furos para Cavacos	PESO g		
M 3	0.35	20 x 5	4	8	05001170	05011170
M 3.5	0.35	20 x 5	4	8	05001180	05011180
M 4	0.35	20 x 5	4	8	05001190	05011190
M 4	0.5	20 x 5	4	8	05001210	05011210
M 5	0.5	20 x 5	4	7	05001230	05011230
M 6	0.5	20 X 5	4	7	05001250	05011250
M 6	0.75	20 x 7	4	7	05001700	05011700
M 7	0.75	25 x 9	4	22	05001720	05011720
M 8	0.5	25 x 9	4	21	05001290	05011290
M 8	0.75	25 x 9	4	21	05001740	05011740
M 8	1	25 x 9	4	21	05001960	05011960
M 9	1	25 x 9	4	20	05001980	05011980
M 10	0.75	30 x 11	4	35	05001780	05011780
M 10	1	30 x 11	4	37	05002000	05012000
M 10	1.25	30 x 11	4	37	05002520	05012520
M 11	1	30 x 11	4	35	05002020	05012020
M 12	1	38 x 10	4	56	05002040	05012040
M 12	1.25	38 x 10	4	55	05002530	05012530
M 12	1.5	38 x 10	4	60	05002550	05012550
M 14	1	38 x 10	4	57	05002080	05012080
M 14	1.25	38 x 10	4	57	05002540	05012540
M 14	1.5	38 x 10	4	57	05002560	05012560
M 15	1	38 x 10	4	57	05002100	05012100
M 15	1.5	38 x 10	4	57	05002570	05012570
M 16	1	45 x 14	5	110	05002110	05012110
M 16	1.5	45 x 14	5	130	05002580	05012580
M 18	1	45 x 14	5	100	05002130	05012130
M 18	1.5	45 x 14	5	110	05002600	05012600
M 18	2	45 x 14	5	105	05002940	05012940
M 20	1	45 x 14	6	100	05002150	05012150
M 20	1.5	45 x 14	6	100	05002610	05012610
M 20	2	45 x 14	6	90	05002950	05012950
M 22	1.5	55 x 16	6	165	05002620	05012620

PRÓXIMA

MF

DIN 223-B

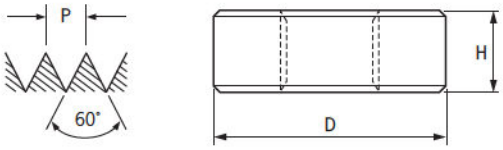
ROSCA MÉTRICA FINA

OSG COSSINETES

Rosca Métrica Fina : DIN 13. ISO 724/965.1
Aço Rápido

OSG ROUND DIES

Metric Fine Thread : DIN 13. ISO 724/965.1
HSS



REFERÊNCIA	105/9	105/9 C
ENTRADA	COM "PEELING"	SEM "PEELING"

ESPECIFICAÇÃO DO PRODUTO					HSS	
MF DIN 13. ISO 724/965.1					EDP	
d mm	P mm	D x H mm	Nº de Furos para Cavacos	PESO g		
M 22	2	55 x 16	6	180	05002960	05012960
M 24	1.5	55 x 16	6	170	05002630	05012630
M 24	2	55 x 16	6	160	05002970	05012970
M 26	1.5	55 x 16	6	270	05002650	05012650
M 28	1.5	65 x 18	6	280	05002670	05012670
M 30	1.5	65 x 18	6	260	05002680	05012680
M 32	1.5	65 x 18	7	260	05002690	05012690
M 33	1.5	65 x 18	7	250	05002700	05012700
M 36	1.5	65 x 18	7	230	05002720	05012720

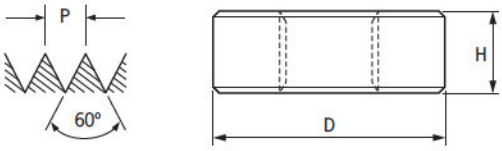
ANTERIOR

OSG COSSINETES

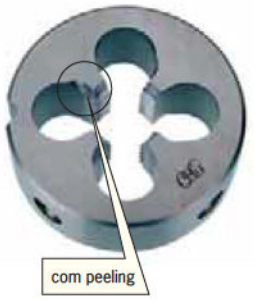
Rosca Unificada Grossa : ASME B1.1
Aço Rápido

OSG ROUND DIES

Unified Coarse Thread : ASME B1.1
HSS



REFERÊNCIA	106/8	106/8 C
ENTRADA	COM "PEELING"	SEM "PEELING"



ESPECIFICAÇÃO DO PRODUTO: HSS

UNC ASME B1.1					EDP	
d" in	P mm	D x H mm	Nº de Furos para Cavacos	PESO g		
Nº 4	40	20 x 5	4	8	05004040	05014040
Nº 5	40	20 x 5	4	8	05004050	05014050
Nº 6	32	20 x 5	4	8	05004060	05014060
Nº 8	32	20 x 5	4	8	05004070	05014070
Nº 10	24	20 x 7	4	11	05004080	05014080
Nº 12	24	20 x 7	4	10	05004090	05014090
1/4	20	20 x 7	4	10	05004100	05014100
5/16	18	25 x 9	4	22	05004110	05014110
3/8	16	30 x 11	4	38	05004120	05014120
7/16	14	30 x 11	4	38	05004130	05014130
1/2	13	38 x 14	4	80	05004140	05014140
9/16	12	38 x 14	4	80	05004150	05014150
5/8	11	45 x 18	4	140	05004160	05014160
3/4	10	45 x 18	5	130	05004170	05014170
7/8	9	55 x 22	5	260	05004180	05014180
1	8	55 x 22	5	230	05004190	05014190
1 1/8	7	65 x 25	5	400	05004200	05014200
1 1/4	7	65 x 25	6	375	05004210	05014210
1 3/8	6	65 x 25	6	360	05004220	05014220
1 1/2	6	75 x 30	6	590	05004230	05014230

UNF

DIN 223-B

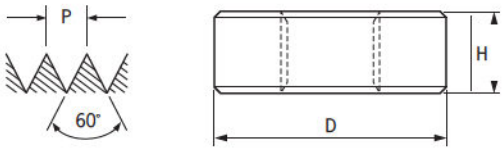
ROSCA UNIFICADA FINA

OSG COSSINETES

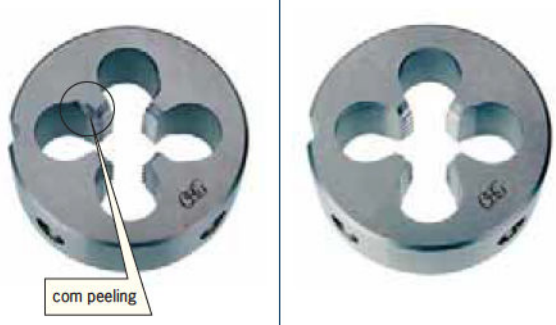
Rosca Unificada Fina : ASME B1.1
Aço Rápido

OSG ROUND DIES

Unified Fine Thread : ASME B1.1
HSS



REFERÊNCIA	106/9	106/9 C
ENTRADA	COM "PEELING"	SEM "PEELING"



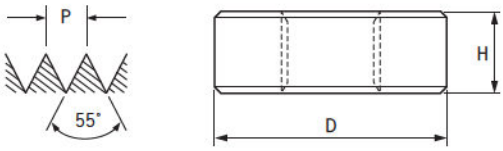
ESPECIFICAÇÃO DO PRODUTO					HSS	
UNF ASME B1.1					EDP	
d" in	N/1"	D x H mm	Nº de Furos para Cavacos	PESO g		
Nº 4	48	20 x 5	4	8	05004340	05014340
Nº 5	44	20 x 5	4	8	05004350	05014350
Nº 6	40	20 x 5	4	8	05004360	05014360
Nº 8	36	20 x 5	4	8	05004370	05014370
Nº 10	32	20 x 7	4	11	05004380	05014380
Nº 12	28	20 x 7	4	10	05004390	05014390
1/4	28	20 x 7	4	10	05004400	05014400
5/16	24	25 x 9	4	22	05004410	05014410
3/8	24	30 x 11	4	38	05004420	05014420
7/16	20	30 x 11	4	36	05004430	05014430
1/2	20	38 x 10	4	58	05004440	05014440
9/16	18	38 x 10	4	53	05004450	05014450
5/8	18	45 x 14	5	110	05004460	05014460
3/4	16	45 x 14	5	100	05004470	05014470
7/8	14	55 x 16	5	180	05004480	05014480
1	12	55 x 16	6	170	05004490	05014490
1 1/8	12	65 x 18	6	290	05004500	05014500
1 1/4	12	65 x 18	7	270	05004510	05014510
1 3/8	12	65 x 18	7	255	05004520	05014520
1 1/2	12	75 x 20	7	360	05004530	05014530

OSG COSSINETES

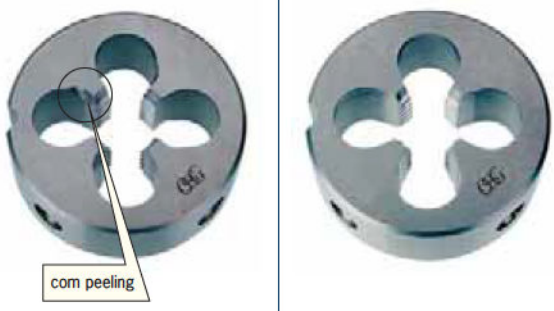
Rosca Whitworth Grossa : BS 84 (DIN 11)
Aço Rápido

OSG ROUND DIES

Whitworth Coarse Thread : BS 84 (DIN 11)
HSS



REFERÊNCIA	107/8	107/8C
ENTRADA	COM "PEELING"	SEM "PEELING"



ESPECIFICAÇÃO DO PRODUTO					HSS	
BSW (W) BS 84 (DIN 11)					EDP	
d" in	N/1"	D x H mm	Nº de Furos para Cavacos	PESO g		
3/32	48	16 x 5	3	4	05007610	05017610
1/8	40	20 x 5	4	8	05007620	05017620
5/32	32	20 x 5	4	8	05007630	05017630
3/16	24	20 x 7	4	12	05007640	05017640
7/32	24	20 x 7	4	11	05007650	05017650
1/4	20	20 x 7	4	10	05007660	05017660
5/16	18	25 x 9	4	22	05007680	05017680
3/8	16	30 x 11	4	39	05007690	05017690
7/16	14	30 x 11	4	38	05007700	05017700
1/2	12	38 x 14	4	80	05007710	05017710
9/16	12	38 x 14	4	80	05007720	05017720
5/8	11	45 x 18	4	140	05007730	05017730
3/4	10	45 x 18	5	135	05007750	05017750
7/8	9	55 x 22	5	260	05007770	05017770
1	8	55 x 22	5	235	05007780	05017780
1 1/8	7	65 x 25	5	400	05007790	05017790
1 1/4	7	65 x 25	6	375	05007800	05017800
1 3/8	6	65 x 25	6	360	05007810	05017810
1 1/2	6	75 x 30	6	600	05007820	05017820
1 5/8	5	75 x 30	7	600	05007830	05017830

BSP (G)

DIN 223-B

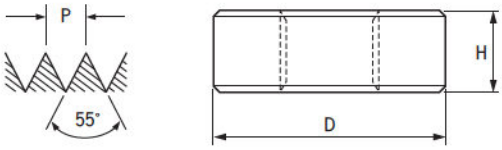
ROSCA WHITWORTH PARA TUBO

OSG COSSINETES

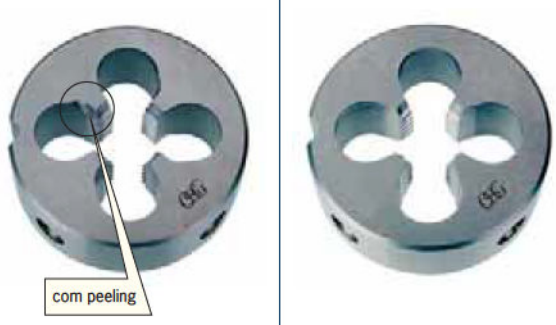
Rosca Whitworth para Tubo : DIN 529 BS 2779 ISO 228/1
Aço Rápido

OSG ROUND DIES

Whitworth Pipe Thread : DIN 529 BS 2779 ISO 228/1
HSS



REFERÊNCIA	118	118 C
ENTRADA	COM "PEELING"	SEM "PEELING"



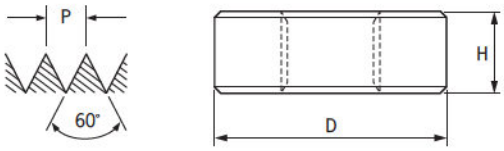
ESPECIFICAÇÃO DO PRODUTO					HSS	
BSP (G) DIN 529 BS 2779 ISO 228/1					EDP	
d" in	N/1"	D x H mm	Nº de Furos para Cavacos	PESO g		
1/8	28	38 x 10	4	65	05008210	05018210
1/4	19	38 x 10	4	55	05008220	05018220
3/8	19	45 x 14	5	110	05008230	05018230
1/2	14	45 x 14	6	90	05008240	05018240
5/8	14	55 x 18	6	170	05008250	05018250
3/4	14	65 x 18	6	280	05008260	05018260
7/8	14	65 x 18	6	270	05008270	05018270
1	11	65 x 18	7	260	05008280	05018280
1 1/8	11	75 x 20	7	380	05008290	05018290
1 1/4	11	75 X 20	7	350	05008300	05018300
1 3/8	11	90 x 22	7	620	05008310	05018310
1 1/2	11	90 x 22	8	570	05008320	05018320
1 3/4	11	90 x 22	9	480	05008340	05018340
2	11	105 x 22	9	710	05008350	05018350

OSG COSSINETES

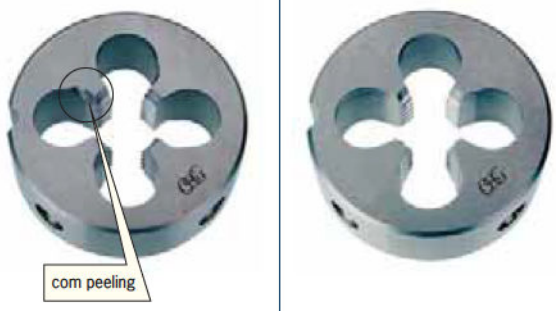
Rosca Standard Americana Cônica para Tubo
ANSI B1.20.1 - Para roscas com materias de vedação
Aço Rápido

OSG ROUND DIES

American Standard Taper Pipe Thread
ANSI B1.20.1 - For threads with sealing material
HSS



REFERÊNCIA	119/A	119/A
ENTRADA	COM "PEELING"	SEM "PEELING"



ESPECIFICAÇÃO DO PRODUTO: HSS

NPT ASME B1.20.1					EDP	
d" in	N/1"	D x H mm	Nº de Furos para Cavacos	PESO g		
1/16	27	30 x 11	4	65	05007210	05017210
1/8	27	38 x 10	4	65	05007220	05017220
1/4	18	38 x 15	4	80	05007240	05017240
3/8	18	45 x 15	5	115	05007250	05017250
1/2	14	45 x 19	6	140	05007260	05017260
3/4	14	65 x 20	6	320	05007270	05017270
1	11 1/2	65 x 25	7	370	05007280	05017280
1 1/4	11 1/2	75 x 25	7	440	05007290	05017290
1 1/2	11 1/2	90 x 25	8	650	05007300	05017300
2	11 1/2	105 X 27	9	870	05007310	05017310