

**GROUP 086 HSS DIES & DIE NUTS**



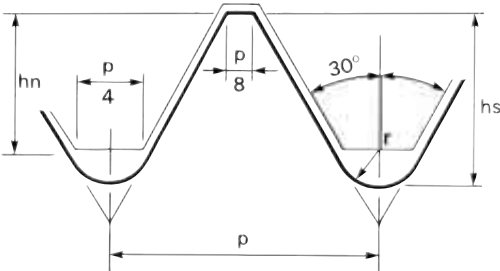
**Metric HSS Ground Thread Die Nuts**

**HSS**

BS 1127

**METRIC FINE**

**Thread Form To Standard ISO Metric**  
 r = Basic Radius = .1443 p  
 hs = Basic Height of External Thread = .61344 p  
 hn = Basic Height of Internal Thread and Depth of Thread Engagement = .54127 p  
 p = Pitch



**Metric Fine**

Pitch	Width	Thickness	Weight each	Order Code SHR-086	List Price/1	Offer Price/1
M3.0 x 0.60	0.71"	1/4"	9g	-2480K	£99.60	£59.76
M4.0 x 0.75	0.71"	1/4"	10g	-2510K	£57.32	£34.39
M5.0 x 0.50	0.71"	1/4"	13g	-2520K	£51.46	£30.88
M6.0 x 0.75	0.71"	1/4"	10g	-2550K	£35.00	£21.00
M8.0 x 1.00	0.82"	5/16"	16g	-2590K	£53.03	£31.82
M10.0 x 1.00	0.92"	3/8"	22g	-2630K	£60.97	£36.58
M10.0 x 1.25	0.92"	3/8"	24g	-2640K	£60.97	£36.58
M12.0 x 1.00	1.10"	1/2"	35g	-2650K	£73.58	£44.15
M12.0 x 1.25	1.10"	1/2"	46g	-2660K	£73.58	£44.15
M12.0 x 1.50	1.10"	1/2"	52g	-2670K	£73.58	£44.15
M14.0 x 1.50	1.30"	5/8"	77g	-2770K	£90.63	£54.38
M16.0 x 1.00	1.30"	5/8"	70g	-2780K	£70.78	£42.47
M16.0 x 1.50	1.30"	5/8"		-2790K	£90.63	£54.38
M18.0 x 1.50	1.48"	11/16"		-2810K	£111.37	£66.82
M20.0 x 1.00	1.48"	11/16"		-2820K	£86.83	£52.10
M20.0 x 1.50	1.48"	11/16"		-2830K	£111.37	£66.82
M20.0 x 2.00	1.48"	11/16"		-2840K	£86.83	£52.10
M22.0 x 1.50	1.67"	13/16"		-2860K	£126.93	£76.16
M24.0 x 2.00	2.05"	15/16"		-2890K	£184.79	£110.87
M42.0 x 1.50	3.15"	1 3/8"		-2940K	£638.09	£382.85

**Metric Coarse**

**METRIC COARSE HSS**

Pitch	Width	Thickness	Weight each	Order Code SHR-086	List Price/1	Offer Price/1
M3.0 x 0.50	0.71"	1/4"	11g	-1310K	£76.39	£45.83
M4.0 x 0.70	0.71"	1/4"	10g	-1330K	£43.67	£26.20
M5.0 x 0.80	0.71"	1/4"	11g	-1350K	£38.92	£23.35
M6.0 x 1.00	0.71"	1/4"	10g	-1360K	£26.65	£15.99
M7.0 x 1.00	0.82"	5/16"	16g	-1440K	£34.73	£20.84
M8.0 x 1.25	0.82"	5/16"	16g	-1450K	£31.70	£19.02
M9.0 x 1.25	0.92"	3/8"	25g	-1490K	£43.37	£26.02
M10.0 x 1.50	0.92"	3/8"	24g	-1500K	£36.17	£21.70
M12.0 x 1.75	1.10"	1/2"	36g	-1570K	£43.81	£26.29
M14.0 x 2.00	1.30"	5/8"	45g	-1600K	£54.33	£32.60
M16.0 x 2.00	1.30"	5/8"	48g	-1610K	£54.33	£32.60
M18.0 x 2.50	1.48"	11/16"	106g	-1640K	£66.60	£39.96
M20.0 x 2.50	1.48"	11/16"	140g	-1650K	£66.60	£39.96
M22.0 x 2.50	1.67"	13/16"	147g	-1690K	£75.63	£45.38
M24.0 x 3.00	2.05"	15/16"	274g	-1720K	£108.81	£65.29
M30.0 x 3.50	2.22"	1 1/4"	330g	-1760K	£175.82	£105.49
M36.0 x 4.00	2.76"	1 1/2"	489g	-1790K	£255.08	£153.05

**UN (Unified) HSS Ground Thread Die Nuts**

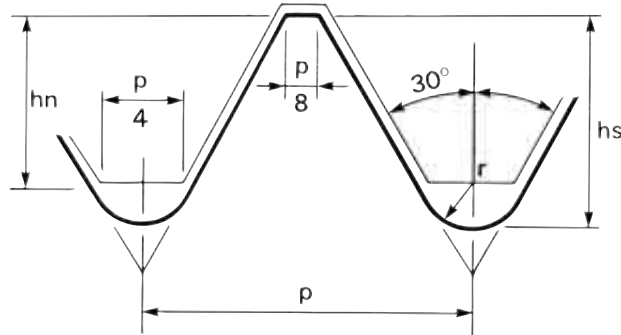


BS 1127

**UNF HSS**

**Thread Form To BS1580**

r = Basic Radius = .1443 p  
 hs = Basic Height of External Thread = .61344 p  
 hn = Basic Height of Internal Thread and Depth of Thread Engagement = .54127 p  
 p = Pitch



**FOR SPANNERS**

**See GROUP 582**



**UNF (Fine)**

Pitch	Width	Thickness	Weight each	Order Code SHR-086	List Price/1	Offer Price/1
No.6 x 40	0.71"	1/4"		-5240K	£55.28	£33.17
No.10 x 32	0.71"	1/4"	11g	-5260K	£57.52	£34.51
No.12 x 28	0.71"	1/4"		-5270K	£66.86	£40.12
1/4" x 28	0.71"	1/4"	10g	-5280K	£40.77	£24.46
5/16" x 24	0.82"	5/16"	20g	-5310K	£47.83	£28.70
3/8" x 24	0.92"	3/8"	24g	-5330K	£55.09	£33.05
7/16" x 20	1.10"	7/16"	33g	-5350K	£83.24	£49.94
1/2" x 20	1.10"	1/2"	44g	-5370K	£66.65	£39.99
9/16" x 18	1.30"	5/8"	76g	-5390K	£82.23	£49.34
5/8" x 18	1.30"	5/8"	72g	-5400K	£82.23	£49.34
3/4" x 16	1.48"	11/16"	101g	-5430K	£101.04	£60.62
7/8" x 14	1.67"	13/16"	148g	-5450K	£114.83	£68.90
1" x 12	2.05"	1 5/16"	272g	-5470K	£165.77	£99.46

**UNC (Coarse)**

**UNC HSS**

Pitch	Width	Thickness	Weight each	Order Code SHR-086	List Price/1	Offer Price/1
No.10 x 24	0.71"	1/4"	12g	-3900K	£59.95	£35.97
No.12 x 24	0.71"	1/4"		-3910K	£69.89	£41.93
1/4" x 20	0.71"	1/4"	13g	-3920K	£36.09	£21.65
5/16" x 18	0.82"	5/16"	12g	-3950K	£42.49	£25.49
3/8" x 16	0.92"	3/8"	11g	-3970K	£48.88	£29.33
7/16" x 14	1.01"	7/16"	33g	-3990K	£67.19	£40.31
1/2" x 13	1.10"	1/2"	45g	-4010K	£59.25	£35.55
5/8" x 11	1.30"	5/8"	72g	-4040K	£72.89	£43.73
3/4" x 10	1.48"	11/16"	102g	-4070K	£89.81	£53.89
7/8" x 9	1.67"	13/16"	145g	-4090K	£102.77	£61.66
1" x 8	2.05"	1 5/16"	269g	-4110K	£147.67	£88.60
1 3/8" x 6	2.58"	1 1/8"		-4150K	£265.38	£159.23

**PRICES ARE CORRECT AT TIME OF PRINTING**

Please contact us for latest pricing and details of our product promotions

PRICES RULE AT THE DATE OF DESPATCH

**Technical Support & Advice**