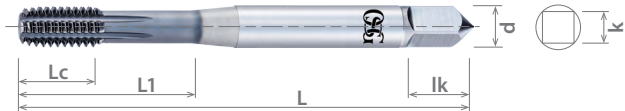


List 26350

A BRAND A-XPF



EDP Number	Thread Size	Thread Limit	Chamfer Type	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Tap Drill Size	
				L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)	Min (mm)	Max (mm)
2635012515	M1 x 0.25	D5	Bottom (1.5P)	40.00	5.50	6.50	3.58	2.79	4.76	0.87	0.91
2635012525	M1 x 0.25	D5	Modified Bottom (2.5P)	40.00	5.50	6.50	3.58	2.79	4.76	0.87	0.91
2635012215	M1.2 x 0.25	D5	Bottom (1.5P)	40.00	5.50	6.50	3.58	2.79	4.76	1.07	1.11
2635012225	M1.2 x 0.25	D5	Modified Bottom (2.5P)	40.00	5.50	6.50	3.58	2.79	4.76	1.07	1.11
2635014315	M1.4 x 0.3	D5	Bottom (1.5P)	40.00	7.00	8.00	3.58	2.79	4.76	1.25	1.29
2635014325	M1.4 x 0.3	D5	Modified Bottom (2.5P)	40.00	7.00	8.00	3.58	2.79	4.76	1.25	1.29
2635016315	M1.6 x 0.35	D5	Bottom (1.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.40	1.45
2635016353	M1.6 x 0.35	D3	Modified Bottom (2.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.40	1.45
2635016355	M1.6 x 0.35	D5	Modified Bottom (2.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.40	1.45
2635017315	M1.7 x 0.35	D5	Bottom (1.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.50	1.55
2635017353	M1.7 x 0.35	D3	Modified Bottom (2.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.50	1.55
2635017355	M1.7 x 0.35	D5	Modified Bottom (2.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.50	1.55
2635018315	M1.8 x 0.35	D5	Bottom (1.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.60	1.65
2635018353	M1.8 x 0.35	D3	Modified Bottom (2.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.60	1.65
2635018355	M1.8 x 0.35	D5	Modified Bottom (2.5P)	40.00	8.00	9.00	3.58	2.79	4.76	1.60	1.65
2635024155	M2 x 0.4	D5	Bottom (1.5P)	45.00	8.00	9.00	3.58	2.79	4.76	1.77	1.83
2635002043	M2 x 0.4	D3	Modified Bottom (2.5P)	45.00	8.00	9.00	3.58	2.79	4.76	1.77	1.83
2635002045	M2 x 0.4	D5	Modified Bottom (2.5P)	45.00	8.00	9.00	3.58	2.79	4.76	1.77	1.83
2635025415	M2.5 x 0.45	D5	Bottom (1.5P)	50.00	9.50	10.50	3.58	2.79	4.76	2.25	2.31
2635025453	M2.5 x 0.45	D3	Modified Bottom (2.5P)	50.00	9.50	10.50	3.58	2.79	4.76	2.25	2.31
2635025455	M2.5 x 0.45	D5	Modified Bottom (2.5P)	50.00	9.50	10.50	3.58	2.79	4.76	2.25	2.31
2635026415	M2.6 x 0.45	D5	Bottom (1.5P)	50.00	9.50	10.50	3.58	2.79	4.76	2.35	2.41
2635026425	M2.6 x 0.45	D5	Modified Bottom (2.5P)	50.00	9.50	10.50	3.58	2.79	4.76	2.35	2.41
2635003053	M3 x 0.5	D3	Modified Bottom (2.5P)	56.00	6.00	18.00	3.58	2.79	4.76	2.72	2.79
2635003055	M3 x 0.5	D5	Modified Bottom (2.5P)	56.00	6.00	18.00	3.58	2.79	4.76	2.72	2.79
2635003353	M3 x 0.35	D3	Modified Bottom (2.5P)	56.00	6.00	18.00	3.58	2.79	4.76	2.80	2.85
2635003355	M3 x 0.35	D5	Modified Bottom (2.5P)	56.00	6.00	18.00	3.58	2.79	4.76	2.80	2.85
2635030515	M3 x 0.5	D5	Bottom (1.5P)	56.00	6.00	18.00	3.58	2.79	4.76	2.72	2.79
2635033515	M3 x 0.35	D5	Bottom (1.5P)	56.00	6.00	18.00	3.58	2.79	4.76	2.80	2.85
2635035064	M3.5 x 0.6	D4	Modified Bottom (2.5P)	56.00	7.20	20.00	3.58	2.79	4.76	3.16	3.24
2635035066	M3.5 x 0.6	D6	Modified Bottom (2.5P)	56.00	7.20	20.00	3.58	2.79	4.76	3.16	3.24
2635035616	M3.5 x 0.6	D6	Bottom (1.5P)	56.00	7.20	20.00	3.58	2.79	4.76	3.16	3.24
2635004054	M4 x 0.5	D4	Modified Bottom (2.5P)	63.00	8.40	21.00	4.27	3.33	6.35	3.72	3.79
2635004056	M4 x 0.5	D6	Modified Bottom (2.5P)	63.00	8.40	21.00	4.27	3.33	6.35	3.72	3.79
2635004074	M4 x 0.7	D4	Modified Bottom (2.5P)	63.00	8.40	21.00	4.27	3.33	6.35	3.60	3.70
2635004076	M4 x 0.7	D6	Modified Bottom (2.5P)	63.00	8.40	21.00	4.27	3.33	6.35	3.60	3.70
2635040516	M4 x 0.5	D6	Bottom (1.5P)	63.00	8.40	21.00	4.27	3.33	6.35	3.72	3.79
2635040716	M4 x 0.7	D6	Bottom (1.5P)	63.00	8.40	21.00	4.27	3.33	6.35	3.60	3.70
2635045716	M4.5 x 0.75	D6	Bottom (1.5P)	70.00	9.00	25.00	4.93	3.86	6.35	4.08	4.17
2635045754	M4.5 x 0.75	D4	Modified Bottom (2.5P)	70.00	9.00	25.00	4.93	3.86	6.35	4.08	4.17
2635045756	M4.5 x 0.75	D6	Modified Bottom (2.5P)	70.00	9.00	25.00	4.93	3.86	6.35	4.08	4.17
2635005053	M5 x 0.5	D3	Modified Bottom (2.5P)	70.00	9.60	25.00	4.93	3.86	6.35	4.72	4.79
2635005055	M5 x 0.5	D5	Modified Bottom (2.5P)	70.00	9.60	25.00	4.93	3.86	6.35	4.72	4.79
2635005084	M5 x 0.8	D4	Modified Bottom (2.5P)	70.00	9.60	25.00	4.93	3.86	6.35	4.55	4.65

● Stocked ▲ Globally Stocked ○ Made to Order; contact an OSG representative for details

CONTINUED

	P					M			K	N		S		H				
	Steel					Stainless Steel				Cast Iron	Non-Ferrous		HRSA		Hardened Steel			
	Carbon Steel			Alloy Steel	Die Steel						Aluminum		Nickel Alloy	Titanium				
	Low	Medium	High			6061	Casting	Inconel			6Al4V (30 HRC)	~35 HRC			35-45 HRC	45-50 HRC	50-70 HRC	
1010	1035	1065	4140	4340	300	400	17-4 PH	7075										
2.5P, ≤ M12	30-165 SFM	30-165 SFM	30-130 SFM	30-115 SFM	15-100 SFM	15-50 SFM	15-50 SFM	10-30 SFM		65-165 SFM	65-165 SFM	8-12 SFM	8-15 SFM	15-100 SFM	8-25 SFM			
2.5P, ≤ M14	15-85 SFM	15-85 SFM	15-65 SFM	15-50 SFM	15-50 SFM	15-35 SFM	15-35 SFM	10-25 SFM		30-100 SFM	30-100 SFM	8-12 SFM	8-15 SFM	15-50 SFM	8-12 SFM			
1.5P	15-85 SFM	15-85 SFM	15-65 SFM	15-50 SFM	15-50 SFM	15-35 SFM	15-35 SFM	10-25 SFM		30-85 SFM	30-85 SFM	8-12 SFM	8-15 SFM	15-50 SFM	8-12 SFM			

1. Speeds given are assuming the use of water-soluble coolant.
 2. For stainless steel, please use non-water-soluble coolant or highly lubricated water-soluble coolant.

○ Good ○ Best



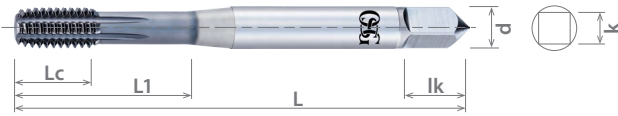
A Brand A-XPF

Highly Efficient Multi-Purpose Forming Tap

List 26350 (Continued)



A BRAND A-XPF



EDP Number	Thread Size	Thread Limit	Chamfer Type	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Tap Drill Size	
				L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)	Min (mm)	Max (mm)
2635005087	M5 x 0.8	D7	Modified Bottom (2.5P)	70.00	9.60	25.00	4.93	3.86	6.35	4.55	4.65
2635005015	M5 x 0.5	D5	Bottom (1.5P)	70.00	9.60	25.00	4.93	3.86	6.35	4.72	4.79
26350050817	M5 x 0.8	D7	Bottom (1.5P)	70.00	9.60	25.00	4.93	3.86	6.35	4.55	4.65
2635006015	M6 x 1	D5	Modified Bottom (2.5P)	80.00	10.00	30.00	6.48	4.85	7.94	5.43	5.56
2635006018	M6 x 1	D8	Modified Bottom (2.5P)	80.00	10.00	30.00	6.48	4.85	7.94	5.43	5.56
2635006754	M6 x 0.75	D4	Modified Bottom (2.5P)	80.00	10.00	30.00	6.48	4.85	7.94	5.57	5.67
2635006757	M6 x 0.75	D7	Modified Bottom (2.5P)	80.00	10.00	30.00	6.48	4.85	7.94	5.57	5.67
2635060118	M6 x 1	D8	Bottom (1.5P)	80.00	10.00	30.00	6.48	4.85	7.94	5.43	5.56
2635067517	M6 x 0.75	D7	Bottom (1.5P)	80.00	10.00	30.00	6.48	4.85	7.94	5.57	5.67
2635007015	M7 x 1	D5	Modified Bottom (2.5P)	80.00	12.00	30.00	8.08	6.05	9.53	6.43	6.56
2635007018	M7 x 1	D8	Modified Bottom (2.5P)	80.00	12.00	30.00	8.08	6.05	9.53	6.43	6.56
2635070118	M7 x 1	D8	Bottom (1.5P)	80.00	12.00	30.00	8.08	6.05	9.53	6.43	6.56
2635008015	M8 x 1	D5	Modified Bottom (2.5P)	90.00	12.00	35.00	8.08	6.05	9.53	7.43	7.56
2635008018	M8 x 1	D8	Modified Bottom (2.5P)	90.00	12.00	35.00	8.08	6.05	9.53	7.43	7.56
2635008255	M8 x 1.25	D5	Modified Bottom (2.5P)	90.00	12.00	35.00	8.08	6.05	9.53	7.29	7.43
2635008259	M8 x 1.25	D9	Modified Bottom (2.5P)	90.00	12.00	35.00	8.08	6.05	9.53	7.29	7.43
2635008754	M8 x 0.75	D4	Modified Bottom (2.5P)	80.00	12.00	30.00	8.08	6.05	9.53	7.57	7.67
2635008757	M8 x 0.75	D7	Modified Bottom (2.5P)	80.00	12.00	30.00	8.08	6.05	9.53	7.57	7.67
2635080118	M8 x 1	D8	Bottom (1.5P)	90.00	12.00	35.00	8.08	6.05	9.53	7.43	7.56
2635081219	M8 x 1.25	D9	Bottom (1.5P)	90.00	12.00	35.00	8.08	6.05	9.53	7.29	7.43
2635087517	M8 x 0.75	D7	Bottom (1.5P)	80.00	12.00	30.00	8.08	6.05	9.53	7.57	7.67
2635010015	M10 x 1	D5	Modified Bottom (2.5P)	90.00	15.00	35.00	9.68	7.26	11.11	9.43	9.56
2635010018	M10 x 1	D8	Modified Bottom (2.5P)	90.00	15.00	35.00	9.68	7.26	11.11	9.43	9.56
2635010110	M10 x 1.5	D10	Bottom (1.5P)	100.00	15.00	39.00	9.68	7.26	11.11	9.15	9.31
2635010118	M10 x 1	D8	Bottom (1.5P)	90.00	15.00	35.00	9.68	7.26	11.11	9.43	9.56
2635010119	M10 x 1.25	D9	Bottom (1.5P)	100.00	15.00	39.00	9.68	7.26	11.11	9.29	9.43
2635010150	M10 x 1.5	D10	Modified Bottom (2.5P)	100.00	15.00	39.00	9.68	7.26	11.11	9.15	9.31
2635010156	M10 x 1.5	D6	Modified Bottom (2.5P)	100.00	15.00	39.00	9.68	7.26	11.11	9.15	9.31
2635010255	M10 x 1.25	D5	Modified Bottom (2.5P)	100.00	15.00	39.00	9.68	7.26	11.11	9.29	9.43
2635010259	M10 x 1.25	D9	Modified Bottom (2.5P)	100.00	15.00	39.00	9.68	7.26	11.11	9.29	9.43
2635012110	M12 x 1	D10	Bottom (1.5P)	100.00	17.00	49.10	9.32	6.99	11.11	11.43	11.56
2635012111	M12 x 1.5	D11	Bottom (1.5P)	100.00	17.00	49.10	9.32	6.99	11.11	11.15	11.31
2635012120	M12 x 1	D10	Modified Bottom (2.5P)	100.00	17.00	49.10	9.32	6.99	11.11	11.43	11.56
2635012151	M12 x 1.5	D11	Modified Bottom (2.5P)	100.00	17.00	49.10	9.32	6.99	11.11	11.15	11.31
2635012156	M12 x 1.5	D6	Modified Bottom (2.5P)	100.00	17.00	49.10	9.32	6.99	11.11	11.15	11.31
2635012171	M12 x 1.75	D11	Bottom (1.5P)	110.00	17.00	49.10	9.32	6.99	11.11	11.01	11.18
2635012210	M12 x 1.25	D10	Bottom (1.5P)	100.00	17.00	49.10	9.32	6.99	11.11	11.29	11.43
2635012220	M12 x 1.25	D10	Modified Bottom (2.5P)	100.00	17.00	49.10	9.32	6.99	11.11	11.29	11.43
2635012751	M12 x 1.75	D11	Modified Bottom (2.5P)	110.00	17.00	49.10	9.32	6.99	11.11	11.01	11.18
2635012756	M12 x 1.75	D6	Modified Bottom (2.5P)	110.00	17.00	49.10	9.32	6.99	11.11	11.01	11.18
2635014022	M14 x 2	D12	Modified Bottom (2.5P)	110.00	20.00	50.10	10.90	8.18	12.70	12.87	13.06
2635014027	M14 x 2	D7	Modified Bottom (2.5P)	110.00	20.00	50.10	10.90	8.18	12.70	12.87	13.06
2635014151	M14 x 1.5	D11	Modified Bottom (2.5P)	100.00	20.00	50.10	10.90	8.18	12.70	13.15	13.31
2635014156	M14 x 1.5	D6	Modified Bottom (2.5P)	100.00	20.00	50.10	10.90	8.18	12.70	13.15	13.31
2635014212	M14 x 2	D12	Bottom (1.5P)	110.00	20.00	50.10	10.90	8.18	12.70	12.87	13.06
2635014511	M14 x 1.5	D11	Bottom (1.5P)	100.00	20.00	50.10	10.90	8.18	12.70	13.15	13.31
2635016111	M16 x 1.5	D11	Bottom (1.5P)	100.00	20.00	54.00	12.19	9.14	14.29	15.15	15.31
2635016151	M16 x 1.5	D11	Modified Bottom (2.5P)	100.00	20.00	54.00	12.19	9.14	14.29	15.15	15.31
2635016156	M16 x 1.5	D6	Modified Bottom (2.5P)	100.00	20.00	54.00	12.19	9.14	14.29	15.15	15.31
2635016202	M16 x 2	D12	Modified Bottom (2.5P)	110.00	20.00	54.00	12.19	9.14	14.29	14.87	15.06
2635016207	M16 x 2	D7	Modified Bottom (2.5P)	110.00	20.00	54.00	12.19	9.14	14.29	14.87	15.06
2635016212	M16 x 2	D12	Bottom (1.5P)	110.00	20.00	54.00	12.19	9.14	14.29	14.87	15.06
2635018111	M18 x 1.5	D11	Bottom (1.5P)	110.00	25.00	55.00	13.77	10.31	15.88	17.15	17.31
2635018151	M18 x 1.5	D11	Modified Bottom (2.5P)	110.00	25.00	55.00	13.77	10.31	15.88	17.15	17.31
2635018156	M18 x 1.5	D6	Modified Bottom (2.5P)	110.00	25.00	55.00	13.77	10.31	15.88	17.15	17.31

● Stocked ▲ Globally Stocked ○ Made to Order; contact an OSG representative for details



List 26350 (Continued)



A BRAND A-XPF

EDP Number	Thread Size	Thread Limit	Chamfer Type	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Tap Drill Size		
				L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)	Min (mm)	Max (mm)	
2635018212	○	M18 x 2.5	D12	Bottom (1.5P)	125.00	25.00	55.00	13.77	10.31	15.88	16.59	16.82
2635018252	●	M18 x 2.5	D12	Modified Bottom (2.5P)	125.00	25.00	55.00	13.77	10.31	15.88	16.59	16.82
2635018257	●	M18 x 2.5	D7	Modified Bottom (2.5P)	125.00	25.00	55.00	13.77	10.31	15.88	16.59	16.82
2635020111	●	M20 x 1.5	D11	Bottom (1.5P)	125.00	25.00	61.80	16.56	12.42	17.46	19.15	19.31
2635020151	●	M20 x 1.5	D11	Modified Bottom (2.5P)	125.00	25.00	61.80	16.56	12.42	17.46	19.15	19.31
2635020156	●	M20 x 1.5	D6	Modified Bottom (2.5P)	125.00	25.00	61.80	16.56	12.42	17.46	19.15	19.31
2635020212	●	M20 x 2.5	D12	Bottom (1.5P)	140.00	25.00	61.80	16.56	12.42	17.46	18.58	18.82
2635020252	●	M20 x 2.5	D12	Modified Bottom (2.5P)	140.00	25.00	61.80	16.56	12.42	17.46	18.58	18.82
2635020257	●	M20 x 2.5	D7	Modified Bottom (2.5P)	140.00	25.00	61.80	16.56	12.42	17.46	18.58	18.82
2635022111	●	M22 x 1.5	D11	Bottom (1.5P)	125.00	25.00	67.40	17.70	13.28	19.05	21.15	21.31
2635022121	●	M22 x 1.5	D11	Modified Bottom (2.5P)	125.00	25.00	67.40	17.70	13.28	19.05	21.15	21.31
2635022212	○	M22 x 2	D12	Bottom (1.5P)	140.00	25.00	67.40	17.70	13.28	19.05	20.87	21.06
2635022222	○	M22 x 2	D12	Modified Bottom (2.5P)	140.00	25.00	67.40	17.70	13.28	19.05	20.87	21.06
2635022512	○	M22 x 2.5	D12	Bottom (1.5P)	140.00	25.00	67.40	17.70	13.28	19.05	20.58	20.82
2635022522	●	M22 x 2.5	D12	Modified Bottom (2.5P)	140.00	25.00	67.40	17.70	13.28	19.05	20.58	20.82
2635024111	○	M24 x 1.5	D11	Bottom (1.5P)	140.00	25.00	68.40	19.30	14.48	19.05	23.15	23.31
2635024121	○	M24 x 1.5	D11	Modified Bottom (2.5P)	140.00	25.00	68.40	19.30	14.48	19.05	23.15	23.31
2635024123	●	M24 x 2	D13	Bottom (1.5P)	140.00	30.00	68.40	19.30	14.48	19.05	22.87	23.06
2635024223	●	M24 x 2	D13	Modified Bottom (2.5P)	140.00	30.00	68.40	19.30	14.48	19.05	22.87	23.06
2635024315	●	M24 x 3	D15	Bottom (1.5P)	160.00	30.00	68.40	19.30	14.48	19.05	22.30	22.56
2635024325	●	M24 x 3	D15	Modified Bottom (2.5P)	160.00	30.00	68.40	19.30	14.48	19.05	22.30	22.56

● Stocked ▲ Globally Stocked ○ Made to Order; contact an OSG representative for details



	P					M			K	N		S		H				
	Steel					Stainless Steel				Cast Iron	Non-Ferrous		HRSA		Hardened Steel			
	Carbon Steel			Alloy Steel	Die Steel						Aluminum		Nickel Alloy	Titanium				
	Low	Medium	High			6061 7075	Casting	Inconel			6Al4V (30 HRC)							
1010 1018	1035 1045	1065	4140 4340		300	400	17-4 PH						~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
	○	○	○	○	○	○	○	○		○	○	○	○	○	○	○		
2.5P, ≤ M12	30-165 SFM	30-165 SFM	30-130 SFM	30-115 SFM	15-100 SFM	15-50 SFM	15-50 SFM	10-30 SFM		65-165 SFM	65-165 SFM	8-12 SFM	8-15 SFM	15-100 SFM	8-25 SFM			
2.5P, ≥ M14	15-85 SFM	15-85 SFM	15-65 SFM	15-50 SFM	15-50 SFM	15-35 SFM	15-35 SFM	10-25 SFM		30-100 SFM	30-100 SFM	8-12 SFM	8-15 SFM	15-50 SFM	8-12 SFM			
1.5P	15-85 SFM	15-85 SFM	15-65 SFM	15-50 SFM	15-50 SFM	15-35 SFM	15-35 SFM	10-25 SFM		30-85 SFM	30-85 SFM	8-12 SFM	8-15 SFM	15-50 SFM	8-12 SFM			

1. Speeds given are assuming the use of water-soluble coolant.

2. For stainless steel, please use non-water-soluble coolant or highly lubricated water-soluble coolant.

○ Good ○ Best

