



# Mechanics Length Drills

## List No. XL28

Self Centering 135° Split Point / Flatted Shanks  
NOMO® Surface Treatment / HSS



Description: Strong, rigid overall length. Heavy duty 135° split point for self-centering and quick penetration. Heavy duty web geometry provides added rigidity. The three flatted shank design ensures positive grip in keyless drill chucks.



Application: Ideal for the aircraft industry. Used for the drilling of high tensile martensitic stainless steels, titanium alloys and hard steel.



XL28 reduced overall length for extra strength

EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
XL28-1/16**	.0625	7/8	1-7/8
XL28-5/64**	.0781	1	2
XL28-3/32**	.0938	1-1/4	2-1/4
XL28-7/64**	.1094	1-5/16	2-3/8
XL28-1/8**	.1250	1-7/16	2-1/2

EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
XL28-9/64**	.1406	1-9/16	2-5/8
XL28-5/32**	.1562	1-11/16	2-3/4
XL28-11/64*	.1719	1-13/16	2-7/8
XL28-3/16*	.1875	1-7/8	3
XL28-13/64*	.2031	1-15/16	3-1/8
XL28-7/32*	.2188	2	3-1/4
XL28-15/64*	.2344	2-1/16	3-3/8
XL28-1/4*	.2500	2	3-1/2
XL28-17/64*	.2656	2-1/8	3-5/8
XL28-9/32*	.2812	2-1/4	3-3/4
XL28-19/64*	.2969	2-3/8	3-7/8
XL28-5/16*	.3125	2-1/2	4
XL28-21/64*	.3281	2-9/16	4-1/16
XL28-11/32*	.3438	2-5/8	4-1/8
XL28-23/64*	.3594	2-11/16	4-3/16
XL28-3/8*	.3750	2-11/16	4-1/4
XL28-25/64*	.3906	2-3/4	4-5/16
XL28-13/32*	.4062	2-13/16	4-3/8
XL28-27/64*	.4219	2-7/8	4-7/16
XL28-7/16*	.4375	2-15/16	4-1/2
XL28-29/64*	.4531	3	4-5/8
XL28-15/32*	.4688	3-1/8	4-3/4
XL28-31/64*	.4844	3-1/4	4-7/8
XL28-1/2*	.5000	3-3/8	5

Note: 3/16 - 1/2" have 3 flats; 3/8 - 1/2" have 3/8" shanks



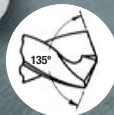
\*\* Available in iPac twin pack  
\* Available in iPac



# Mechanics Length Drills

## List No. XM28

Self Centering 135° Split Point / 3-Flats Straight Shank /  
NOMO® Surface Treatment



Description: Strong, rigid overall length. Heavy duty 135° split point for self centering and quick penetration. Heavy duty web geometry provides added rigidity.

Application: Ideal for the aircraft industry. Used for the drilling of high tensile martensitic stainless steels, titanium alloys and hard steel.

EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
XM28-25/64	.3906	2-3/4	4-5/16
XM28-13/32	.4062	2-13/16	4-3/8
XM28-27/64	.4219	2-7/8	4-7/16
XM28-7/16	.4375	2-15/16	4-1/2

EDP No./ Diameter	Decimal Equivalent	Flute Length	Overall Length
XM28-29/64	.4531	3	4-5/8
XM28-15/32	.4688	3-1/8	4-3/4
XM28-31/64	.4844	3-1/4	4-7/8
XM28-1/2	.5000	3-3/8	5