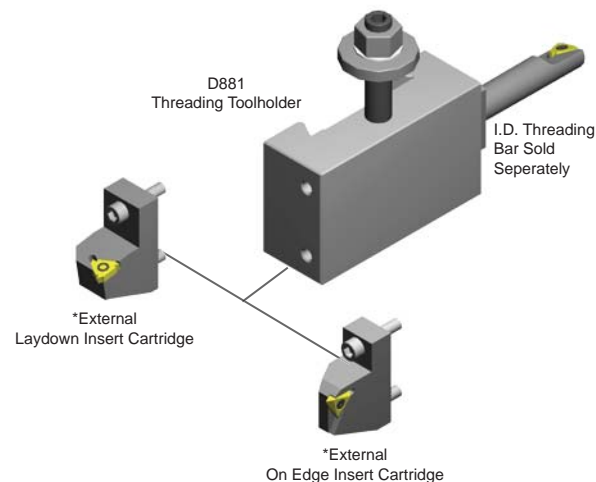
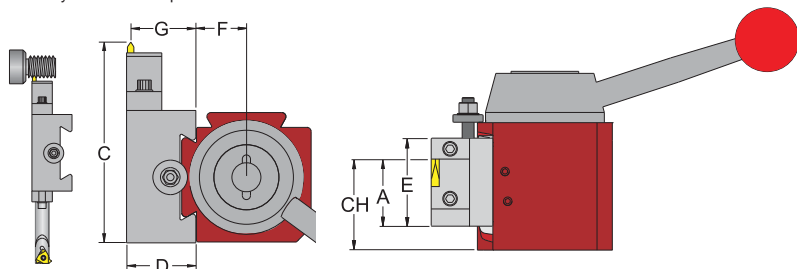




No. D881

O.D. and I.D. Threading Toolholder

This holder is capable of covering all threading requirements. It uses standard carbide inserts. The holder is supplied with a cartridge for external threading. Fits industry standard tool posts.



Description	Part No. 733101-	Size	A	C	D	E	F	G	*External On Edge Insert Cartridge				*External Laydown Insert Cartridge							
									Desc.	Part No. 733101-	TNMC Insert	Torx Screw	Torx Key	Desc.	Part No. 733101-	Insert	Torx Screw	Torx Key	Pitch TPI	mm
D25AXA-881-OE	01132	in	0.875	3.869	1.000	1.500	0.880	1.000	TIH253-32	03621	32	GTS-1	T-10	NL253-3R	03635	16ER-AG60	TS-16	T-10	8-48	0,5-3,5
D25AXA-881-LD	01133	mm	22.23	98.27	25.40	38.10	22.35	25.40												
D30BXA-881-OE	01282	in	1.000	4.369	1.250	1.750	1.115	1.250	TIH354-32	03623	32	GTS-1	T-10	NL354-3R	03637	16ER-AG60	TS-16	T-10	8-48	0,5-3,5
D30BXA-881-LD	01283	mm	25.40	110.97	31.75	44.45	28.32	31.75												
D35CXA-881-OE	01434	in	1.250	5.119	1.500	2.000	1.199	1.435	TIH354-32	03623	32	GTS-1	T-10	NL354-3R	03637	16ER-AG60	TS-16	T-10	8-48	0,5-3,5
D35CXA-881-LD	01435	mm	31.75	130.02	38.10	50.80	30.45	36.45												
D40CA-881-OE	01582	in	1.500	5.619	1.500	2.250	1.530	1.435	TIH354-32	03623	32	GTS-1	T-10	NL354-3R	03637	16ER-AG60	TS-16	T-10	8-48	0,5-3,5
D40CA-881-LD	01583	mm	38.10	142.72	38.10	57.15	38.86	36.45												

*Part Descriptions ending in -OE come with External On Edge Insert Cartridge. Part Descriptions ending in -LD come with External Laydown Insert Cartridge. Inserts not included. Internal threading bar is not supplied with the holder.

On Edge Threading Insert
TNMC - NV "V" Thread



Laydown Threading Insert

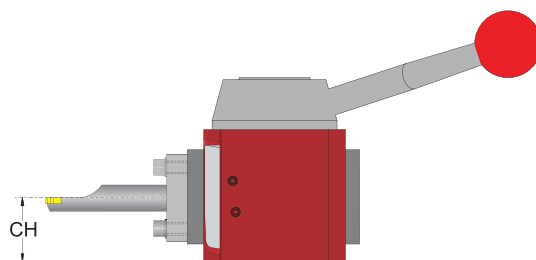
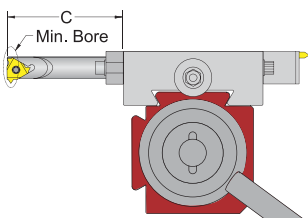
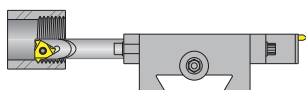


Desc.	Steel DVP656 Grade Part No. 733101-	Stainless Steel, Cast Iron & Aluminum DVK10 Grade Part No. 733101-	I.C.		Thickness		Hole Dia.		Depth.	
	72003	72004	in	mm	in	mm	in	mm	in	mm
TNMC-32NV-	72003	72004	.375	9,5	.1250	3,18	.150	3,81	.150	3,81

Internal Threading Bar

For D881 Toolholder

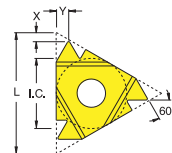
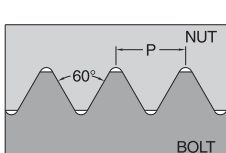
This cartridge is to be used on the #881 holder. It is used for internal threading with a laydown insert. It can be mounted on either end of the base holder.



Right hand shown, left hand opposite. When ordering threading bar, specify right or left. Inserts not included.

Series	Right Hand			Left Hand			Min. Bore		C		Pitch		Insert I.C.	Torx Screw	Torx Key
	Desc.	No. 733101-	Insert	Desc.	No. 733101-	Insert	in	mm	in	mm	TPI	mm			
25,30,35,40	NL50R	03661	111R-A60	NL50L	03669	111L-A60	0.500	12,7	2.375	60,3	16-48	0,5-1,5	.250	TS-25.45-6M1	T-8
25,30,35,40	NL75R	03663	161R-AG60	NL75L	03671	161L-AG60	0.750	19,1	2.875	73,0	8-48	0,5-3,0	.375	TS-16	T-10
35,40	NL125R	03665	221R-N60	NL125L	03673	221L-N60	1.250	31,8	3.375	3,375	5-7	3,5-5,0	.500	TS-22	T-20

Laydown Threading Insert 60° Partial Profile



Internal Right Hand	Steel DVP656 Part No. 733101-	Stainless Steel, Cast Iron & Aluminum DVK10 Grade Part No. 733101-	Internal Left Hand	Steel DVP656 Part No. 733101-	Stainless Steel, Cast Iron & Aluminum DVK10 Grade Part No. 733101-	L mm	I.C. in	Pitch		x mm	y mm
	74056	74057		74060	74061			TPI	MM		
111R-A60	74056	74057	111L-A60	74060	74061	11	.250	16-48	0,5-1,5	0,8	0,9
161R-A60	74064	74065	161L-A60	74068	74069	16	.375	16-48	0,5-1,5	1,2	1,7
161R-G60	74072	74073	161L-G60	74076	74077	16	.375	8-14	1,75-3,0	1,7	2,5
161R-AG60	74080	74081	161L-AG60	74084	74085	16	.375	8-48	0,5-3,0	1,7	2,5
221R-N60	74088	74089	221L-N60	74092	74093	22	.500	5-7	3,5-5,0	1,7	2,5