

Nice shell.



Round & Diamond Locating Pins Now Available With LIFE-EX™ Coating

Made from a proprietary PVD coating, LIFE-EX™ Locating Pins are very hard, abrasion resistant, and slippery.

The result is a component that has a longer lifecycle for high-production applications.

LIFE-EX™ coating from Carr Lane Manufacturing extends the lifecycle of your locating pins, allowing them to remain in production longer with less need for replacement than standard uncoated items.

LIFE-EX™ Locating Pins from Carr Lane will have you saying, "That's one shell of a coating!"



Locating Pins with LIFE-EX™ coating!

Many sizes of Round & Diamond Pins are now available with our proprietary LIFE-EX™ coating. This PVD coating is very hard, abrasion resistant, and slippery, resulting in a component that has a longer lifecycle for high-production applications. This extended lifecycle allows these items to remain in production longer with less need for replacement than standard uncoated items.



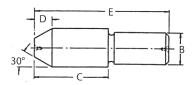
LIFE-EX™ ROUND PINS (INCH)

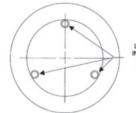
		A		В			
	HEA	D DIA	SHAI	NK DIA			
PART NO.	NOMINAL	ACTUAL	NOMINAL ACTUAL		C	D	E
CL-2-RP-LX	5/16	.3120/.3117	1/4	.2503/.2501	13/32	3/32	7/8
CL-3-RP-LX	3/8	.3745/.3742	5/16	.3128/.3126	1/2	1/8	1
CL-5-RP-LX	1/2	.4995/.4992	7/16	.4378/.4376	21/32	5/32	1-3/8

LIFE-EX™ ROUND PINS (METRIC)								
CLM-80-RP-LX	8mm	.3145/.3142	6mm	.2365/.2363	13/32	3/32	7/8	
CLM-100-RP-LX	10mm	.3932/.3929	8mm	.3153/.3151	1/2	1/8	1	
CLM-120-RP-LX	12mm	.4719/.4716	10mm	.3940/.3938	21/32	5/32	1-3/8	

Round Pin







LOCATING ON A LARGE INSIDE DIAMETER USING THREE ROUND PINS SPACED 120° APART



LIFE-EX™ DIAMOND PINS (INCH)

PART NO.	A HEAD DIA				B SHANK DIA					
X (Tight)	NOMINAL	Х	Υ	Z	NOMINAL	ACTUAL	C	D	E	F
CL-2-DPX-LX	5/16	.3118/.3115	.3110/.3107	.3095/.3092	1/4	.2503/.2501	13/32	.078	3/32	7/8
CL-3-DPX-LX	3/8	.3743/.3740	.3735/.3732	.3720/.3717	5/16	.3128/.3126	1/2	.093	1/8	1
CL-5-DPX-LX	1/2	.4993/.4990	.4985/.4982	.4970/.4967	7/16	.4378/.4376	21/32	.125	5/32	1-3/8

LIFE-EX™ DIAMOND PINS (METRIC) CLM-60-DPX-LX .2357/.2354 .2347/.2344 .2332/.2329 .1972/.1970 6mm 5mm 11/32 .062 3/4 3/32 .3145/.3142 .3135/.3132 .3120/.3117 .3932/.3929 .3922/.3919 .3907/.3904 CLM-80-DPX-LX 8mm .2365/.2363 13/32 .078 7/8 6mm CLM-100-DPX-LX 10mm 8mm .3153/.3151 .093

Diamond Pin



