

Solid Carbide Ball-Lock Punches — Solid

TYPE	BODY DIAMETER D	POINT DIAMETER P		POINT LENGTH B	OVERALL LENGTH L				
		MIN	MAX		2	2 1/4	2 1/2	2 3/4	3
BLC 25	1/4	.060	.250	1/2	■	■	■	■	■
BLC 37	3/8	.125	.375	1/2	■	■	■	■	■
BLC 50	1/2	.180	.500	3/4	■	■	■	■	■
BLC 62	5/8	.340	.625	3/4	■	■	■	■	■

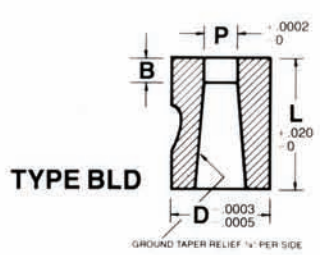
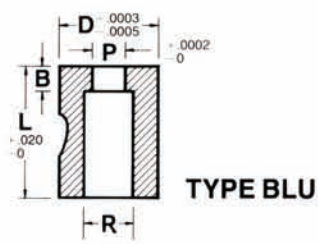
Solid Carbide Ball-Lock Punches with Air-Hole

TYPE	BODY DIAMETER D	POINT DIAMETER P		POINT LENGTH B	OVERALL LENGTH L				
		MIN	MAX		2	2 1/4	2 1/2	2 3/4	3
BLA 25	1/4	.060	.250	1/2	■	■	■	■	■
BLA 37	3/8	.125	.375	1/2	■	■	■	■	■
BLA 50	1/2	.180	.500	3/4	■	■	■	■	■
BLA 62	5/8	.340	.625	3/4	■	■	■	■	■

Solid Carbide Ball-Lock Punches — Ejector

TYPE	BODY DIAMETER D	POINT DIAMETER P		POINT LENGTH B	OVERALL LENGTH L				
		MIN	MAX		2	2 1/4	2 1/2	2 3/4	3
BLE 25	1/4	.060	.250	1/2	■	■	■	■	■
BLE 37	3/8	.125	.375	1/2	■	■	■	■	■
BLE 50	1/2	.180	.500	3/4	■	■	■	■	■
BLE 62	5/8	.340	.625	3/4	■	■	■	■	■

ALSO AVAILABLE IN SHAPES



Round Carbide Ball-Lock Die Buttons

TYPE	BODY DIAMETER D	INSIDE DIAMETER P		MIN LAND B	OVERALL LENGTH L
		MIN	MAX		
() 50	1/2	.062	.195	1/8	13/16
() 62	5/8	.110	.282	1/4	13/16
() 75	3/4	.125	.345	1/4	13/16
() 87	7/8	.196	.458	1/4	13/16
() 100	1	.346	.645	5/16	13/16

ALSO AVAILABLE IN EDM SHAPES

ALL PRODUCTS ARE ALSO AVAILABLE IN METRICS

OTHER LENGTHS AVAILABLE