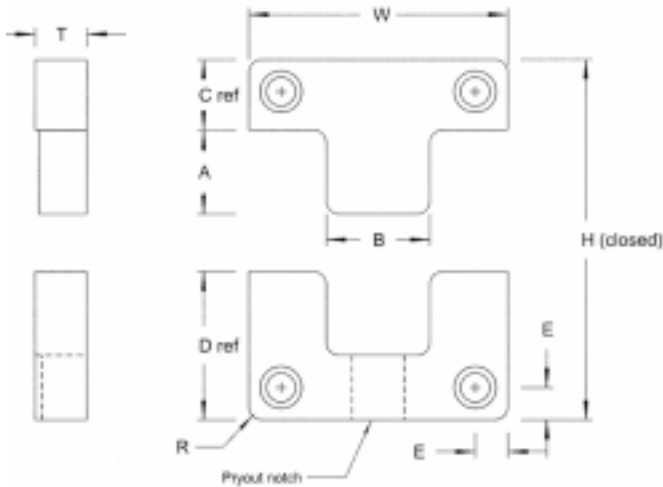


Titanium Nitrided or Boron Nitrided Side Locks



- **Titanium Nitrided Side Locks**
- Provides positive alignment between cavities and cores.
- Dissimilar steels, heat treated to different hardnesses to prevent galling, wear, and binding.
- Male: AISI 06, Hardened to 60-62 Rc, Black Oxide Coated.
- Female: AISI S7, Hardened to 50-52 Rc, Titanium Nitrided (80 Rc).
- **Boron Nitrided Side Locks**
- Same as above except:
 - Female: Boron Nitrided.
- Standard with grease grooves.
- The best value in side locks.
- one year warranty against galling.

Titanium Nitrided Price	Titanium Nitrided Part #	W +.0000 -.0004	H +.000 -.005	A	B .0001/.0003 clearance per side	C	D	E +.010 -.010	T	R Pocket Radius	SHCS	Boron Nitrided Part #	Boron Nitrided Price
119.00	SL100	1.000	2.000	.530	.500	.875	1.125	.250	.375	.187	10-32 x 1/2	SL100-BN	112.00
129.00	SL125	1.250	2.000	.560	.500	.875	1.125	.250	.490	.187	8-32 x 5/8	---	---
144.00	SL150	1.500	1.750	.560	.563	.875	0.875	.250	.500	.187	8-32 x 5/8	---	---
144.00	SL200	2.000	2.250	.660	.750	.875	1.375	.312	.500	.250	10-32 x 5/8	SL200-BN	136.00
188.00	SL300	3.000	2.750	1.130	1.250	.875	1.875	.375	.750	.250	1/4-20 x 3/4	SL300-BN	177.00
234.00	SL400	4.000	3.750	1.130	1.500	1.375	2.375	.500	1.000	.500	3/8-16 x 1	SL400-BN	220.00
283.00	SL500	5.000	4.250	1.630	2.000	1.375	2.875	.625	1.250	.500	1/2-13 x 1-1/4	SL500-BN	266.00
388.00	SL600	6.000	4.250	1.750	2.000	1.375	2.875	.625	1.500	.500	1/2-13 x 1-1/2	SL600-BN	365.00