



**S-SCFP
R/L Boring Bar**
Style F - 0° End
Cutting Edge Angle for
11° positive 80° diamond
CP_T inserts

Inch Description	Part No. 733101-		Min. Bore B	C	D	E	F	K°	CP_T Gage Insert	Insert Torx Screw	Torx Key
	R.H.	L.H.									
S06M-SCFPR/L-2	55751	55752	0.48	6.0	0.375	0.625	.250	4°	21.51	TS-25.45-6M2	T-8
S08R-SCFPR/L-2	55753	55754	0.60	8.0	0.500	0.750	.312	2°			
S10S-SCFPR/L-2	55755	55756	0.77	10.0	0.625	1.250	.406	0°			
S12S-SCFPR/L-3	55757	55758	0.93	10.0	0.750	1.875	.500	2°	32.52	TS-4.7-8M1	T-15
S16T-SCFPR/L-3	55759	55760	1.20	12.0	1.000	2.500	.640	0°			

Right Hand Shown, Left Hand Opposite

For inserts see PAGES 16-33. For spare parts see PAGES 108-109.

**S-SCLP
R/L Boring Bar**
Style L - Negative 5° End &
Side Cutting Edge Angle
for 11° positive 80°
diamond CP_T inserts

Inch Description	Part No. 733101-		Min. Bore B	C	D	E	F	K°	CP_T Gage Insert	Insert Torx Screw	Torx Key
	R.H.	L.H.									
S06M-SCLPR/L-2	55761	55762	0.48	6.0	0.375	0.625	0.250	6°	21.51	TS-25.45-6M2	T-8
S08R-SCLPR/L-2	55763	55764	0.60	8.0	0.500	0.750	0.312	3°			
S10S-SCLPR/L-2	55765	55766	0.77	10.0	0.625	1.250	0.406	2°			
S10S-SCLPR/L-3	55767	55768	0.77	10.0	0.625	1.250	0.406	2°	32.52	TS-4.7-8M1	T-15
S12S-SCLPR/L-3	55769	55770	0.93	10.0	0.750	1.250	0.500	2°			
S16T-SCLPR/L-3	55771	55772	1.20	12.0	1.000	1.875	0.640	0°			

Right Hand Shown, Left Hand Opposite

For inserts see PAGES 16-33. For spare parts see PAGES 108-109.

**S-SDUP
R/L Boring Bar**
Style U - Negative 3° End
Cutting Edge Angle
for 11° positive 55°
diamond DP_T inserts

Inch Description	Part No. 733101-		Min. Bore B	C	D	E	F	K°	DP_T Gage Insert	Insert Torx Screw	Torx Key
	R.H.	L.H.									
S06M-SDUPR/L-2	55774	55775	0.60	6.0	0.375	0.625	0.375	3°	21.51	TS-25.45-6M2	T-8
S08R-SDUPR/L-2	55776	55777	0.73	8.0	0.500	0.500	0.437	2°			
S10S-SDUPR/L-2	55778	55779	0.85	10.0	0.625	1.250	0.500	0°			
S12S-SDUPR/L-3	55780	55781	0.98	10.0	0.750	1.875	0.562	2°	32.52	TS-4.7-10M1	T-15
S16T-SDUPR/L-3	55782	55783	1.30	12.0	1.000	2.500	0.750	0°			

Right Hand Shown, Left Hand Opposite

For inserts see PAGES 16-33. For spare parts see PAGES 108-109.

**S-SDXP
R/L Boring Bar**
Style X - Negative 5° Back
Boring Cutting Edge Angle
for 11° positive 55°
diamond DP_T inserts

Inch Description	Part No. 733101-		Min. Bore B	C	D	E	F	K°	DP_T Gage Insert	Insert Torx Screw	Torx Key
	R.H.	L.H.									
S08R-SDXPR/L-2	55784	55785	0.73	8.0	0.500	0.875	0.437	0°	21.51	TS-25.45-6M2	T-8
S10S-SDXPR/L-2	55786	55787	0.85	10.0	0.625	1.000	0.500	0°			
S12S-SDXPR/L-3	55788	55789	0.98	10.0	0.750	1.250	0.562	2°	32.52	TS-4.7-10M1	T-15
S16T-SDXPR/L-3	55790	55791	1.30	12.0	1.000	1.500	0.750	0°			

Right Hand Shown, Left Hand Opposite

For inserts see PAGES 16-33. For spare parts see PAGES 108-109.