



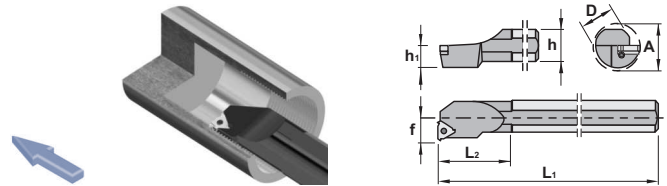
Characteristics:

Threading toolholder for negative lay down inserts.
The center screw ensures a good stiffness and evacuation of chips.
The insert is positioned with a -10° cutting angle, and a -1° clearance angle.

Applications:

Multipurpose threading boring bars.

Metric screws



SXFN 90°

Ref.		D	h	h ₁	L ₁	L ₂	f	A	Insert size	Kg
S10K SXFN R/L 11		10	9	4,5	125	16	7,3	13	11 NR/L..	0,070
	S16M SXFN R/L 11	16	15	7,5	150	25	8,9	16	11 NR/L..	0,200
S16M SXFN R/L 16		16	15	7,5	150	25	11,5	20	16 NR/L..	0,200
S20Q SXFN R/L 16		20	18	9,0	180	25	13,4	24	16 NR/L..	0,400
S25S SXFN R/L 16		25	23	11,5	250	35	16,3	29	16 NR/L..	0,900
S32T SXFN R/L 16		32	30	15,0	300	40	19,6	36	16 NR/L..	1,750
S40T SXFN R/L 16		40	37	18,5	300	40	23,8	44	16 NR/L..	2,700
S20Q SXFN R/L 22		20	18	9,0	180	25	15,6	27	22 NR/L..	0,400
S25S SXFN R/L 22		25	23	11,5	250	35	17,2	32	22 NR/L..	0,900
S32T SXFN R/L 22		32	30	15,0	300	40	21,5	39	22 NR/L..	1,750
S40T SXFN R/L 22		40	37	18,5	300	40	25,8	47	22 NR/L..	2,700

Ref.					
S10K SXFN R/L 11	1225	5507	-	-	-
S16M SXFN R/L 11	1225	5507	-	-	-
S16M SXFN R/L 16	1635	5510	-	-	-
S20Q SXFN R/L 16	1334	5515	3425	3424	1093
S25S SXFN R/L 16	1335	5515	3425	3424	1093
S32T SXFN R/L 16	1335	5515	3425	3424	1093
S40T SXFN R/L 16	1335	5515	3425	3424	1093
S20Q SXFN R/L 22	1640	5515	-	-	-
S25S SXFN R/L 22	1340	5515	3431	3430	1094
S32T SXFN R/L 22	1340	5515	3431	3430	1094
S40T SXFN R/L 22	1340	5515	3431	3430	1094

 	N R/L			Negative triangular inserts for internal threading
	Ref.	l	d	
	11 NR/L..	11,00	6,35	
16 NR/L..	16,00	9,52		
22 NR/L..	22,00	12,70		
NR/L	NR/L TD			

For more information see page: H.05