

ES 70 S

1.2379 soft-annealed
X 153 CrMoV 12

Characteristic or application:

low distortion, high performance cutting steel for complicated cutting, forging, pressing and deep drawing tools, cold extrusion and thread rolling mills; most suitable for wire cutting

Diameter in mm	Availability: peeled or machined										
15	41	66	91	131	182	232	282	333	403	463	583
20.5	46	71	96	141	192	242	292	353	423	483	603
26	51	76	101	151	202	252	303	363	433	503	653
31	56	81	111	161	212	262	313	373	443	523	703
36	61	86	121	171	222	272	323	383	453	553	753

Thickness in mm	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170
30	50	30	30	40	50	60	70	80	100	360	120	500	150	300	300	200	600	600	
40	60	40	40	50	60	70	80	100	110	500	150		180	600	600	250			
50	80	50	50	60	70	80	90	120	120		200		200			300			
60	100	60	60	70	80	90	100	130	130		250		250			400			
80	150	80	70	80	90	100	110	150	150		300		300			600			
100		100	80	100	100	110	120	180	180		360		400						
			120	100	120	110	120	130	200	200		400		600					
			150	120	150	120	130	150	250	250		600							
			200	150	180	130	150	160	300	300									
			250	200	200	150	160	180	360	350									
			500	250	250	160	180	200	400	400									
			500	300	180	200	250	500	500										
			400	200	250	300													
			500	250	300	350													
				300	350	400													
				350	360	500													
				360	400														
				400	500														
				500															
				600															

Thickness in mm	180	200	225	250	275	300	350	400
600	250	600	500	600	600	600	600	600
	300		600		800	800	800	
	350							
	400							
	500							
	600							

Square in mm	20	25	30	40	50	60	70	80	90	100	120	150	180	200	250	300

Other sizes can be supplied at short notice.