

## ES 275 K

1.2767 soft-annealed  
45 NiCrMo 16

Also available in EST grade.

*Characteristic or application:*

good hardenability, tough tool steel for plastic moulds, cutting tools for thick sizes and scrap shearing knives

Diameter in mm	Availability: peeled or machined														
15	31	46	61	76	91	121	151	182	212	242	272	313	383	453	
20.5	36	51	66	81	101	131	161	192	222	252	282	333	403	503	
26	41	56	71	86	111	141	172	202	232	262	303	353	423		

Thickness in mm	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	165
160	60	60	60	60	60	80	100	160	160	160	1010	200	1010	1010	1010	1010
200	80	80	80	80	80	100	110	200	200	200		250	1600			
250	100	100	100	100	100	110	120	250	250	250		300				
300	160	110	110	110	110	120	130	300	300	300		350				
400	200	140	130	130	130	130	160	350	350	350		400				
1010	250	160	160	160	160	140	200	400	400	400		500				
1250	300	200	200	200	200	150	250	500	500	500		1010				
1600	350	250	250	250	250	160	300	1010	1010	1010		1250				
	400	300	300	300	200	350	1250	1250	1250							
	1010	350	350	350	250	400	1600	1600	1600							
	1250	400	400	400	300	450										
	1600	500	500	450	350	500										
		1010	1010	500	400	1010										
		1250	1250	1010	500	1250										
		1600	1600	1250	1010	1600										
				1600	1250											
					1600											

Thickness in mm	175	205	255	305	355	375	405
	1010	1010	1010	1010	1010	1010	1010

Square in mm	30	40	60	80	100

## ES 275 K ESR

1.2767 ESR soft-annealed  
45 NiCrMo 16

*Characteristic or application:*

highly polishable, very tough tool steel for plastic moulds, cutting tools for thick sizes and scrap shearing knives

Thickness in mm	150	200	250	300
	600	600	600	600

Other sizes can be supplied at short notice.