Fie	Fields of application By Selcaine Section Welght Wellness & living electric blankets, electric pillows, electric carpet heating, underfloor							
B		Weight [kg]	Flange	Core	Bore	Inner size	Outer size [mm]	
	K 100	1.6	100	63	16	80	100	
be∈	K 125	3.5	125	80	16	100	125	
	K 160	8	160	100	22	128	160	
Fi	K 200	16	200	125	22	160	200	
	K 250	25	250	160	22	160	200	
	K 355	45	355	224	36	160	200	
_	DWF 355	45	355	224	36	160	200	
	Further app		car seat heating, sport turf, heating, operating table heating, leakage detection, electrofusion applications					

Physical properties

Density (kg/dm³)	8.5
Conductivity soft (MS / m)	10
Temp.coeff. of resistance (% / K)	0.09
Resistivity soft ($\Omega \times mm^2/m$)	0.1000
Tensile strength soft (N / mm²)	500

Spool dimensions and filling weight

Weight [kg]	Flange [mm]	Core [mm]	Bore [mm]	Inner size [mm]	Outer size [mm]
1.6	100	63	16	80	100
3.5	125	80	16	100	125
8	160	100	22	128	160
16	200	125	22	160	200
25	250	160	22	160	200
45	355	224	36	160	200
45	355	224	36	160	200
	1.6 3.5 8 16 25 45	1.6 100 3.5 125 8 160 16 200 25 250 45 355	1.6 100 63 3.5 125 80 8 160 100 16 200 125 25 250 160 45 355 224	1.6 100 63 16 3.5 125 80 16 8 160 100 22 16 200 125 22 25 250 160 22 45 355 224 36	1.6 100 63 16 80 3.5 125 80 16 100 8 160 100 22 128 16 200 125 22 160 25 250 160 22 160 45 355 224 36 160