

Heat cutter HSG-0

Description:

Handheld unit for short-time operation for use with small quantities. Suitable for cutting to length and fusing the ends of synthetic cords, ropes, belts and webbings, as well as fabrics.

Heating time of the cutting edges approx. 6-8 seconds.
 Heat regulation roughly by switching on and off.

Technical data:

Supply voltage: 230 V - 50 Hz (110 V - 60 Hz)
 Power input: 60 W
 Operating time: Intermittent operation 1/4min.
 Protection class: II - Protective insulation
 Power supply: Supply cord 2 m, with European-type plug or US-type plug

Weight: 1,0 kg

Scope of delivery:

1x HSG-0
 1x Operating instructions with Declaration of Conformity
 WITHOUT CUTTING BLADE



HSG-0 with cutting blade Typ R
 (Cutting blade not included in scope of delivery!)

Possible cutting blades:

Typ HSO-N Item-No.:2700700110	Typ R Item-No.:2700700200	Typ HG Item-No.:2700700601	Typ F-3 Item-No.:2700700400																																																																			
Typ F-2 Item-No.:2700700300	Typ HS-S Item-No.:2700700603	Typ HS-SG Item-No.:2700700605	Typ V Item-No.:2700700700																																																																			
Melting blade Typ H Item-No.:2700700600	Heating fork KM – Typ U Item-No.:2700700900	Heating fork KM – Typ V Item-No.:2700700901	Typ C Item-No.:2700700500																																																																			
Typ RU Item-No.:2700703XXX	<table border="1"> <thead> <tr> <th>Ø</th> <th>XXX</th> </tr> </thead> <tbody> <tr><td>3,0 mm</td><td>106</td></tr> <tr><td>3,5 mm</td><td>107</td></tr> <tr><td>4,0 mm</td><td>108</td></tr> <tr><td>4,5 mm</td><td>109</td></tr> <tr><td>5,0 mm</td><td>110</td></tr> <tr><td>5,5 mm</td><td>111</td></tr> <tr><td>6,0 mm</td><td>112</td></tr> <tr><td>6,5 mm</td><td>113</td></tr> <tr><td>7,0 mm</td><td>114</td></tr> <tr><td>7,5 mm</td><td>115</td></tr> <tr><td>8,0 mm</td><td>116</td></tr> <tr><td>8,5 mm</td><td>117</td></tr> <tr><td>9,0 mm</td><td>118</td></tr> <tr><td>9,5 mm</td><td>119</td></tr> <tr><td>10 mm</td><td>120</td></tr> <tr><td>11 mm</td><td>122</td></tr> <tr><td>12 mm</td><td>124</td></tr> </tbody> </table>	Ø	XXX	3,0 mm	106	3,5 mm	107	4,0 mm	108	4,5 mm	109	5,0 mm	110	5,5 mm	111	6,0 mm	112	6,5 mm	113	7,0 mm	114	7,5 mm	115	8,0 mm	116	8,5 mm	117	9,0 mm	118	9,5 mm	119	10 mm	120	11 mm	122	12 mm	124	Typ N-1 Item-No.:2700701XXX	<table border="1"> <thead> <tr> <th>r=</th> <th>t=</th> <th>XXX</th> </tr> </thead> <tbody> <tr><td>5,0 mm</td><td>10 mm</td><td>493</td></tr> <tr><td>6,0 mm</td><td>12 mm</td><td>495</td></tr> <tr><td>6,5 mm</td><td>13 mm</td><td>484</td></tr> <tr><td>7,0 mm</td><td>14 mm</td><td>515</td></tr> <tr><td>7,5 mm</td><td>16 mm</td><td>485</td></tr> <tr><td>8,0 mm</td><td>16 mm</td><td>516</td></tr> <tr><td>8,5 mm</td><td>17 mm</td><td>477</td></tr> <tr><td>9,0 mm</td><td>18 mm</td><td>517</td></tr> <tr><td>10 mm</td><td>20 mm</td><td>518</td></tr> </tbody> </table>	r=	t=	XXX	5,0 mm	10 mm	493	6,0 mm	12 mm	495	6,5 mm	13 mm	484	7,0 mm	14 mm	515	7,5 mm	16 mm	485	8,0 mm	16 mm	516	8,5 mm	17 mm	477	9,0 mm	18 mm	517	10 mm	20 mm	518	Typ N-2 Item-No.:2700701XXX r = 1mm
Ø	XXX																																																																					
3,0 mm	106																																																																					
3,5 mm	107																																																																					
4,0 mm	108																																																																					
4,5 mm	109																																																																					
5,0 mm	110																																																																					
5,5 mm	111																																																																					
6,0 mm	112																																																																					
6,5 mm	113																																																																					
7,0 mm	114																																																																					
7,5 mm	115																																																																					
8,0 mm	116																																																																					
8,5 mm	117																																																																					
9,0 mm	118																																																																					
9,5 mm	119																																																																					
10 mm	120																																																																					
11 mm	122																																																																					
12 mm	124																																																																					
r=	t=	XXX																																																																				
5,0 mm	10 mm	493																																																																				
6,0 mm	12 mm	495																																																																				
6,5 mm	13 mm	484																																																																				
7,0 mm	14 mm	515																																																																				
7,5 mm	16 mm	485																																																																				
8,0 mm	16 mm	516																																																																				
8,5 mm	17 mm	477																																																																				
9,0 mm	18 mm	517																																																																				
10 mm	20 mm	518																																																																				

Various cutting tips are available for a wide range of materials and applications. This data sheet shows only a small overview. Please inform us about your cutting problem. We will advise you, make sample cuts for you and recommend the most suitable cutting tip for your application, also in special sizes.