

Running length chart

Figures (rounded) in „m“

Wire nom.-Ø Spool/ Coil type	0.60	0.80	1.0	1.2	1.6	2.4	*Filling weight kg
(S) 100	658	368	236	160	92	–	0,5
(S) 200	–	1473	944	660	368	–	2
(S) 300	–	4420	2832	1970	1105	492	6
(BS) 300	–	5527	3540	2460	1381	615	7,5
(B) 300	–	5527	3540	2460	1381	615	7,5
(B) 435	–	–	7080	4920	2762	1230	15
(B) 400	–	–	–	13100	7370	3276	40
(R) 370	–	–	–	1970	1105	492	6
(K) 355	–	–	–	5900	3315	1476	18
(K) 500	–	–	–	13100	7370	3276	40
(GM) 560	–	–	–	26200	14738	6550	ca. 80

*Details apply for aluminium. For magnesium, the values are to be multiplied by the factor 0.65.

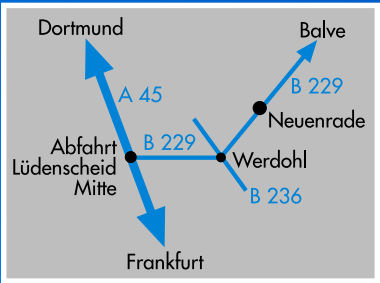
Unlimited Possibilities

Aluminium wire products are indispensable in all industrial sectors. Persistent developments and modifications of alloys over the past decades have enhanced the basic material to such an extent that the application options are practically unlimited.



Ideas are impulses towards unlimited possibilities. We have ideas.

by means of the allround materials aluminium and magnesium



ELISENTAL
Aluminium wire
Magnesium wire

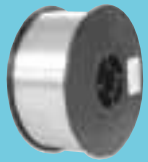
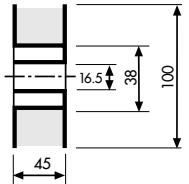
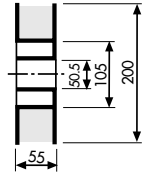
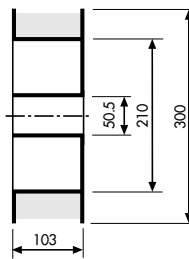
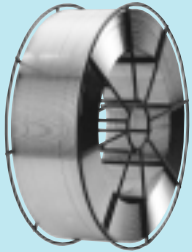
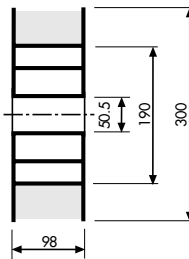
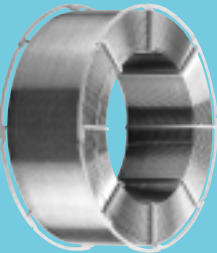
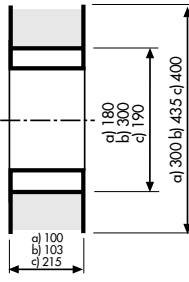
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Forms of supply

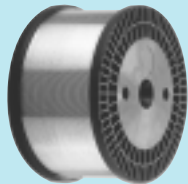
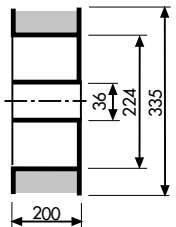
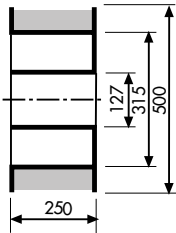
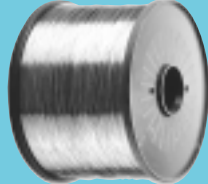
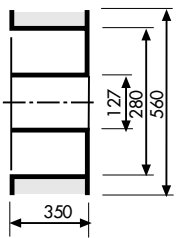


Aluminium and Magnesium welding fillers

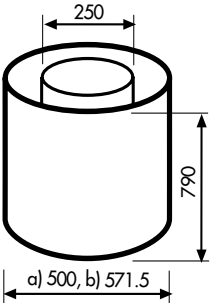
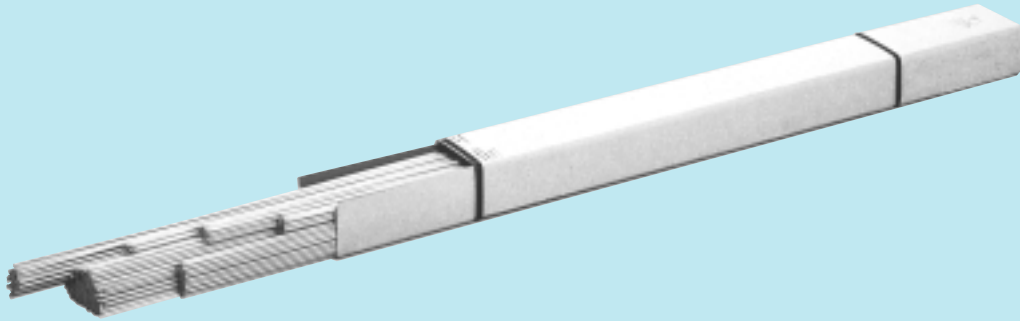
Forms of supply

Disposable spools	Dimensions	*Fill. weight	Packing
 Plastic spool (S) 100 „small spool“ DIN EN 759		0.5 kg	Batches of 8 spools provided with silica gel drying salt, welded into plastic bags and packed in the carton. One carton contains 24 spools.
 Plastic spool (S) 200 DIN EN 759		2 kg	Batches of 5 spools provided with silica gel drying salt, welded into plastic bags and packed in the carton. One carton contains 10 spools.
 Plastic spool (S) 300 DIN EN 759		6 kg	Each spool provided individually with silica gel drying salt, welded into a plastic bag and packed in the carton.
 Basket spool (BS) 300 DIN EN 759		7.5 kg	Each spool provided individually with silica gel drying salt, welded into a plastic bag and packed in the carton.
 a) Basket-reel spool (B) 300, DIN EN 759 b) Basket-reel spool (B) 435, not stand. c) Basket-reel spool (B) 400, not stand.		7.5 kg 15 kg 40 kg	Each spool provided individually with silica gel drying salt, welded into a plastic bag and packed in the carton.

Forms of supply

Returnable coils	Dimensions	* Fill. weight	Packing
 K 355 not stand. in DIN EN		18 kg	Packing and delivery of the returnable coils performed on the basis of mutual agreement.
 K 500 Large spool not stand. in DIN EN		40 kg	Packing and delivery of the returnable coils performed on the basis of mutual agreement. For K 500 and basket-reel spools (B) 400, we can provide standardised run-off devices.
 GM 560* Large spool not stand. in DIN EN *not layer wound		ca. 80 kg	Details on a run-off device for GM 560 available on request.

Forms of supply

Drums	Dimensions	*Fill. weight	Packing
 a) M 500 b) M 570		ca. 80 kg ca. 100 kg	Each drum provided with 5 bags of silica gel drying salt, welded into plastic enclosure.
Welding rods			
Rod carton  ELISENTAL welding rods have a normal length of 1000 mm and have the material designation embossed on one side. The 10 kg-cartons, when opened, can be used as a ROD CASE (quiver).			

*Details apply for aluminium. For magnesium, the values are to be multiplied by the factor 0.65.