

Avantis 30

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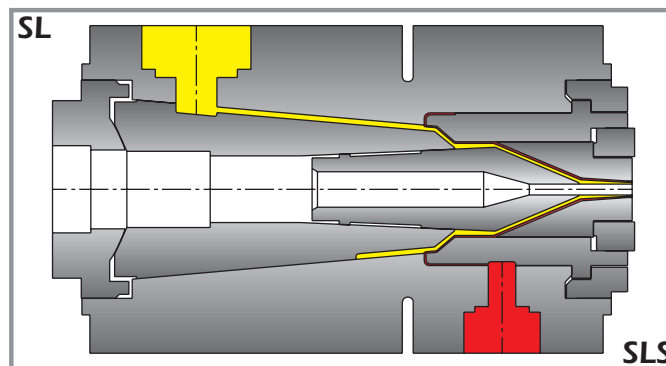
Min conductor	0.3 mm	0.012"
Max conductor	22 mm	0.850"
Max over insulation	28 mm	1.100"
Max tube die diameter	35 mm	1.400"

Use

Insulation	Solid and stranded wires
Domain of use	Jacketing
	CATV - Coaxial cables
	Automotive wires
	Building wires
	Energy cables
	Flexible tubes
	Aerial dop cables
	Profiled cables
Compound	PVC / PE / PBT / PA / LSZH...

Characteristics
Avantis 30

MF	Fixed centering
SL	Single Layer
SLS	Single Layer + Skin or Stripe(s)
Distribution mono-flow	Conical distribution cartridge Easy to clean - no holes or slots - no dead spots Constant and smooth compound flow No stress and no shear in the melted compound
Gum Space	Axial die adjustment

Design

Options

Connections	Connecting flanges for any type of extruder
By-Pass	Manual - Pneumatic - Hydraulic
Distributors	Special distribution cartridges for LSZH, PA...
Tooling	Hardened steel Compression - Semi-compression - Tube Special tooling - Twin cable High concentricity level Design recommendation on request
Accessories	Vacuum adapter Assembly and disassembly cleaning kit
Spare Parts	Permanent stock - 24 hours delivery
Services	Microdia answers your request by fax within 24 hours Technical assistance - Engineering - Commissioning

