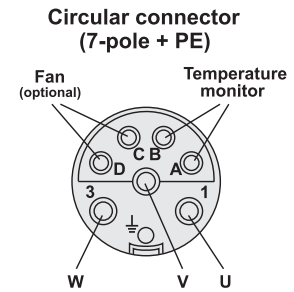


Motor leads and dust extraction devices

Motor leads



- 8-wire (3x 0.75 mm² + 1x PE + 2x(2 × 0.34 mm²))
- drag chain compatible
- external braiding and separately shielded pairs
- pre-fabricated



Motor side - M23 plug
 Converter side - wire end bushings
 Part no.: **392306 0300** (3 m)
 Part no.: **392306 0500** (5 m)
 Part no.: **392306 0800** (8 m)

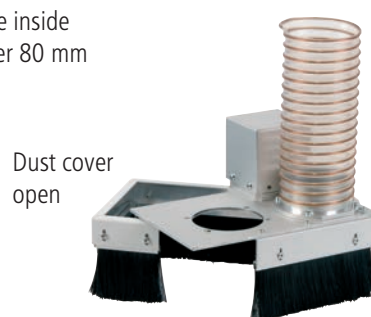
Motor side - direct connection
 Converter side - wire end bushings
 Part no.: **392301 0300** (3 m)
 Part no.: **392301 0500** (5 m)
 Part no.: **392301 0800** (8 m)

Section	Wire	Wire Cross	Frequency converter
Motor connection	SW 1	0.75 mm ²	U
	SW 2	0.75 mm ²	V
	SW 3	0.75 mm ²	W
	green / yellow	0.75 mm ²	PE
Separately driven fan	green	0.34 mm ²	L1
	yellow	0.34 mm ²	L2 / N
Temperature monitoring	brown	0.34 mm ²	T1
	white	0.34 mm ²	B7

Dust extraction devices



Air hose inside diameter 80 mm



Extraction head (brush of horse-hair)



Description	for spindle motor		Part-no.
Extraction device	iSA 500 / 750	prepared for hose 38 mm, manual opening	239012 0000
	iSA 900	prepared for hose 50 mm, manual opening	239012 0004
	iSA 1500	prepared for hose 80 mm, manual opening	239012 0001
	iSA 1500L	prepared for hose 80 mm, manual opening	239012 0009
	iSA 2200	prepared for hose 80 mm, automatic opening	239012 0002
		with external CoolMin, prepared for hose 80 mm, automatic opening	239012 0003
	iSA 3600	prepared for hose 80 mm, automatic opening	239012 0005
with external CoolMin, prepared for hose 80 mm, automatic opening		239012 0006	
Extraction head	iSA 500	prepared forexternal CoolMin, prepared for hose 50 mm, manual opening	239012 0013
	iSA 750	prepared for external CoolMin, prepared for hose 50 mm, manual opening	239012 0012

Technical specifications subject to change.