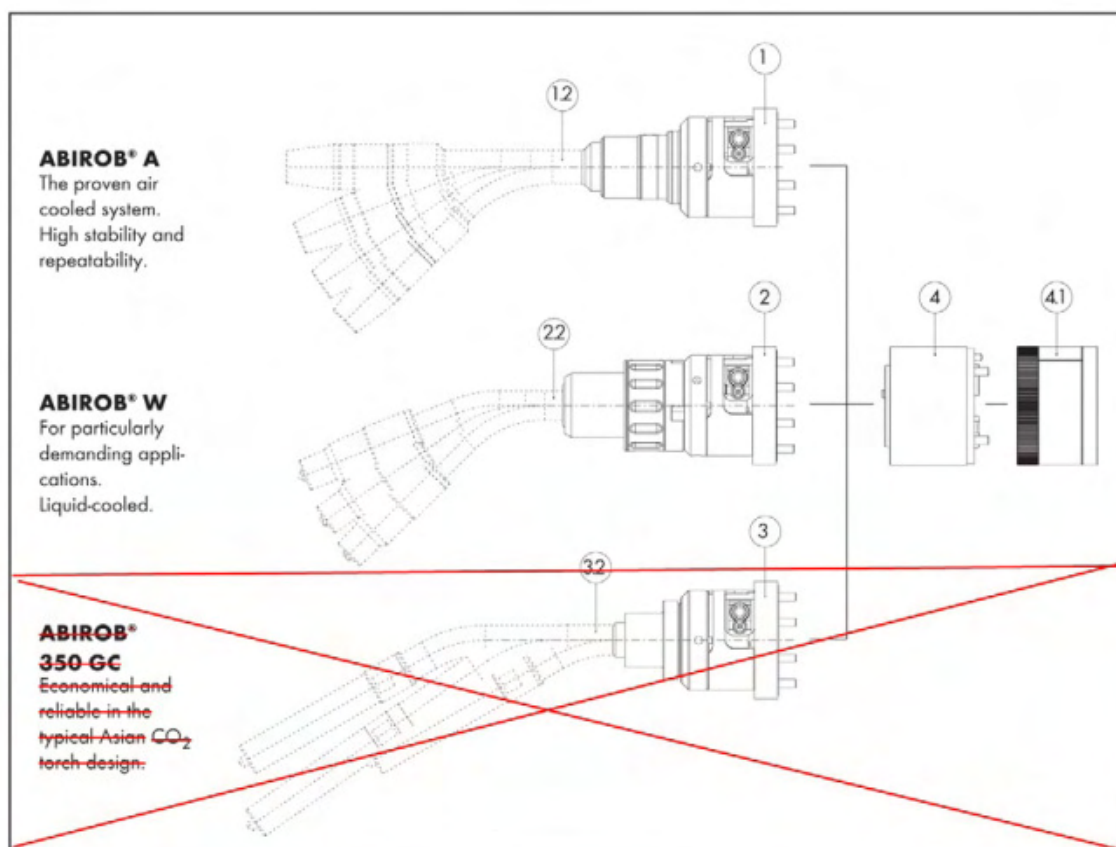




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Component	Pos.	Description	Order-no.
Robot mount iSTM	1	iSTM ABIROB® A cpl.	780.3200
	2	iSTM ABIROB® W cpl.	780.3210
	3	iSTM ABIROB® GC cpl.	780.3230
Intermediate flange	4	Isolation flange for Fanuc® ARC Mate 100iC	780.0680
	4.1	Intermediate modul (swivel) for Fanuc® ARC Mate 100iC	780.3220
Torch neck* ABIROB® A 500 ABIROB® A 360 ABIROB® A 300	1.2	ABIROB® A 500 0°	980.1012
		ABIROB® A 500 22°	980.1013
		ABIROB® A 500 35°	980.1014
		ABIROB® A 500 45°	980.1015
		ABIROB® A 360 0°	980.1023
		ABIROB® A 360 22°	980.1024
		ABIROB® A 360 35°	980.1025
		ABIROB® A 360 45°	980.1026
		ABIROB® A 300 45°	980.1125
Torch neck* ABIROB® W 500 ABIROB® W 300	2.2	ABIROB® W 500 22°	782.0003
		ABIROB® W 500 35°	782.0004
		ABIROB® W 500 45°	782.0005
		ABIROB® W 300 22°	782.0014
		ABIROB® W 300 45°	782.0015



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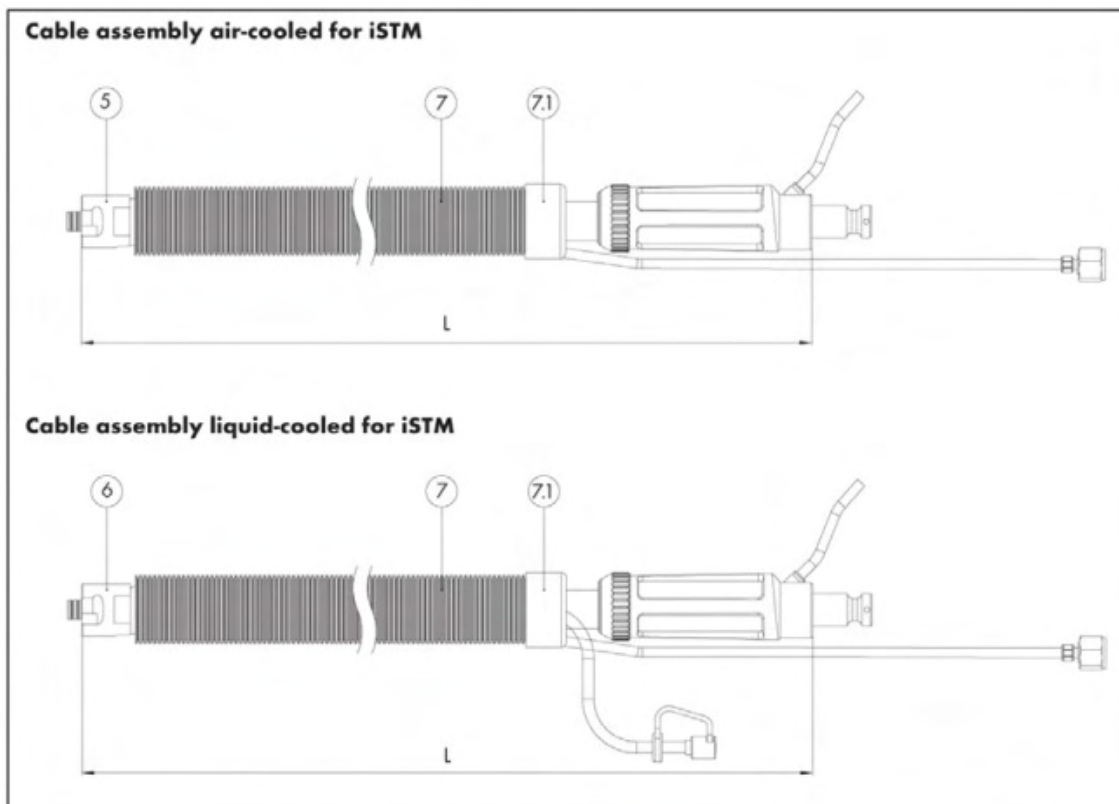
VENTA Y DISTRIBUCIÓN DE MATERIAL DE SOLDADURA

CATÁLOGO DE PRODUCTOS

>>  ABICOR BINZEL

>> ROBO

// iSTM Fanuc



Wire feeder*	Connector-Type	Fanuc®-Robot	ABIROB® A and GC (pos. 5)	ABIROB® W (pos. 6)	length (L)	Liner standard**	alternative
ESAB®	Euro Central	ARC Mate 100iC	980.2108	980.2115	0.84 m	H	F/G/I/M/N
EWM®	Euro Central	ARC Mate 100iC	980.2110	980.2117	0.89 m	H	F/G/I/M/N
Kemppi®	Euro Central	ARC Mate 100iC	980.2107	980.2114	0.84 m	H	F/G/I/M/N
MIGATRONIC®	Euro Central	ARC Mate 100iC	980.2109	980.2116	0.84 m	H	F/G/I/M/N
Lincoln®	Lincoln®	ARC Mate 100iC	980.2112	980.2119	0.85 m	on request	
Fronius®	Fronius®	ARC Mate 100iC	980.2111	980.2118	1.01 m	J	O
Panasonic®	Panasonic®	ARC Mate 100iC	980.2113	980.2120	0.86 m	B	A/C/D/E/K/L

Component	Pos.	Description	Order-no.
Accessories	7	Outer hose (length indication necessary)	109.0074
	7.1	Outer hose end piece	500.0453
	w/o fig.	Cable setting tool (for an easy mounting of the cable assembly)	980.2030



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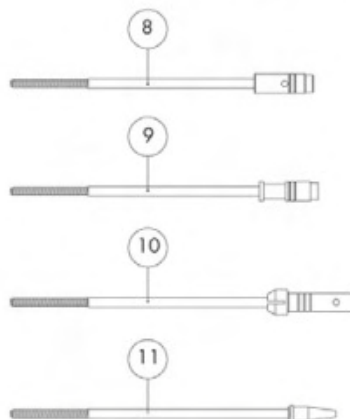
Liner for air- and liquid-cooled cable assemblies for steel welding

PA nipple screwed on
(for Panasonic®)

Brass collet crimped
(for Panasonic®)

PA collet screwed on
(for Euro central connector)

Liner
(for Fronius®)



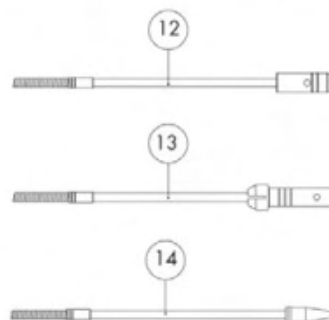
Component	No.	Pos.	Description	Order-no.
Screwed on PA nipple	A	8	Liner 1.9 x 5.5 x 2200 mm; 1.0 - 1.2 mm wire	124.0163
	B	8	Liner 2.0 x 4.5 x 2200 mm; 1.0 - 1.2 mm wire; gas pressure < 2.0 bar	124.0164
Crimped brass nipple	C	9	Liner 2.0 x 4.5 x 2200 mm; 1.0 - 1.2 mm wire; gas pressure < 2.0 bar	124.0165
	D	9	Liner 1.9 x 5.5 x 1300 mm; 1.0 - 1.2 mm wire	124.D070
	E	9	Liner 1.9 x 5.5 x 3400 mm; 1.0 - 1.2 mm wire	124.D075
Screwed on PA collet	F	10	Liner 2.0 x 4.5 x 2000 mm; 1.0 - 1.2 mm wire; gas pressure < 2.0 bar	124.0170
	G	10	Liner 1.9 x 5.5 x 3600 mm; 1.0 - 1.2 mm wire	124.0146
	H	10	Liner 1.9 x 5.5 x 2000 mm; 1.0 - 1.2 mm wire	124.0145
	I	10	Liner 2.2 x 6.0 x 2000 mm; 1.0 - 1.6 mm wire	124.0147
Liner	J	11	Liner 1.9 x 5.5 x 2200 mm; 1.0 - 1.2 mm wire	124.0174

Liner for air- and liquid-cooled cable assemblies for aluminium welding

PA nipple screwed on
(for Panasonic®, Lincoln®)

PA collet screwed on
(for Euro central connector)

Liner
(for Fronius®)



Component	No.	Pos.	Description	Order-no.
Screwed on PA nipple	K	12	Combiliner 1.0 - 1.2 mm wire; total length 2.4 m	128.M006
	L	12	Combiliner 1.0 - 1.6 mm wire; total length 2.4 m	128.M010
Screwed on PA collet	M	13	Combiliner 1.0 - 1.2 mm wire; total length 2.4 m	128.M008
	N	13	Combiliner 1.0 - 1.6 mm wire; total length 2.4 m	128.M012
Liner	O	14	Combiliner 1.0 - 1.6 mm wire; total length 2.4 m	128.M014

Note: All trademarks mentioned are property of the respective companies.



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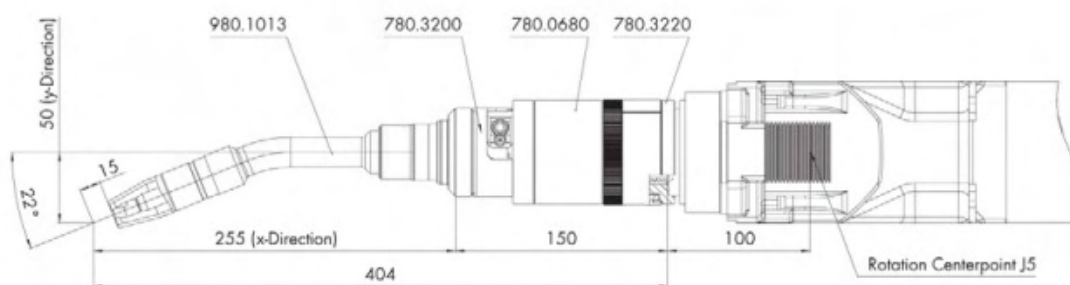
CATÁLOGO DE PRODUCTOS

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>> ROBO

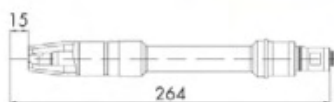
// iSTM Fanuc

Dimensional sketch ABIROB® A (incl. robot flange)



ABIROB® A 500 standard torch necks

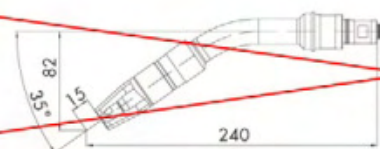
0°
980.1012



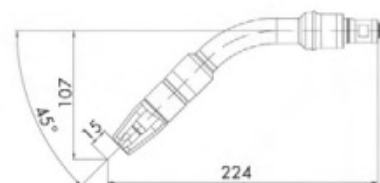
22°
980.1013



~~35°
980.1014~~



45°
980.1015

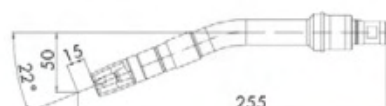


ABIROB® A 360 standard torch necks

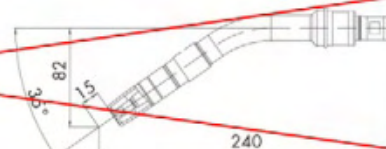
0°
980.1023



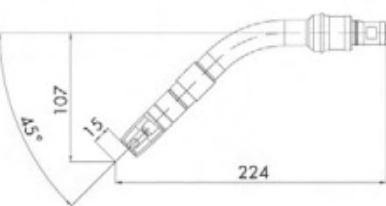
22°
980.1024



~~35°
980.1025~~



45°
980.1026

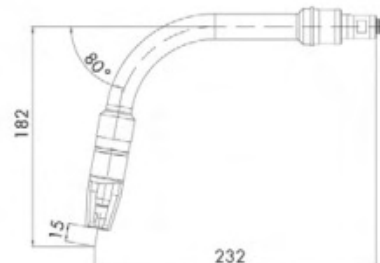


ABIROB® A special torch necks*

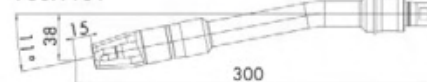
0°
980.1120



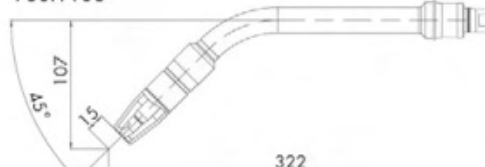
80°
980.1121



11°
980.1101



45°
980.1108

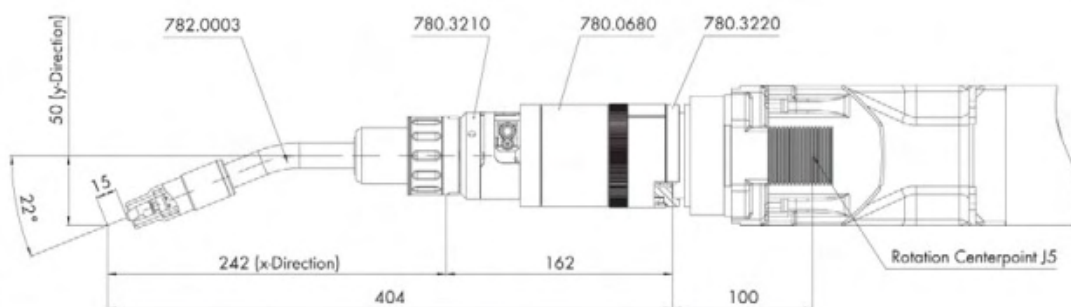




>> ROBO

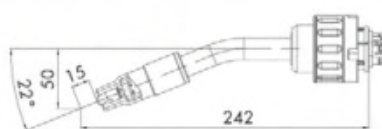
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Dimensional sketch ABIROB® W (incl. robot flange)

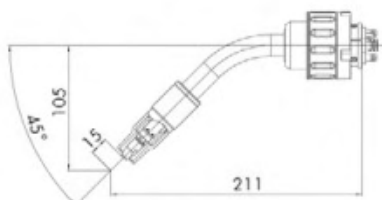


ABIROB® W 500 standard torch necks

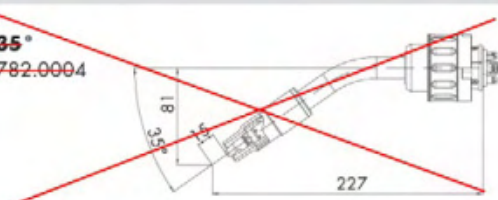
22°
782.0003



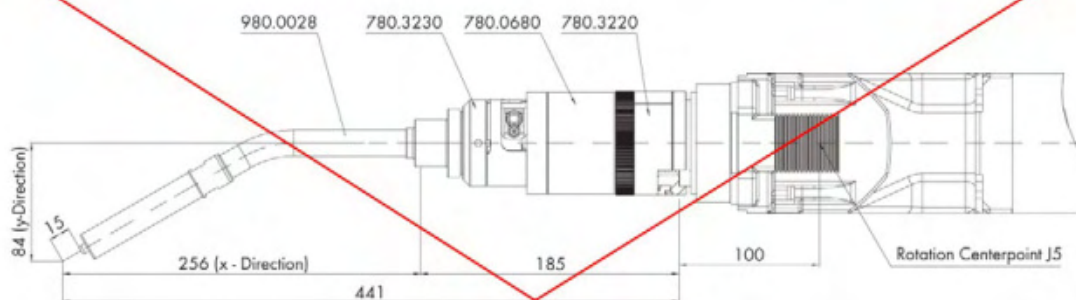
45°
782.0005



~~35°
782.0004~~



~~Dimensional sketch ABIROB® GC (incl. robot flange)~~

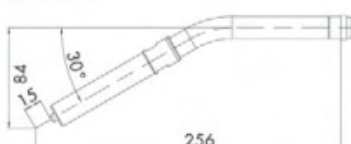


~~ABIROB® 350 GC standard torch necks~~

~~30°
980.0027~~



~~30°
980.0028~~



~~35°
980.0004~~



For detailed information about welding torches see ROBO-Catalogue or on request.



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