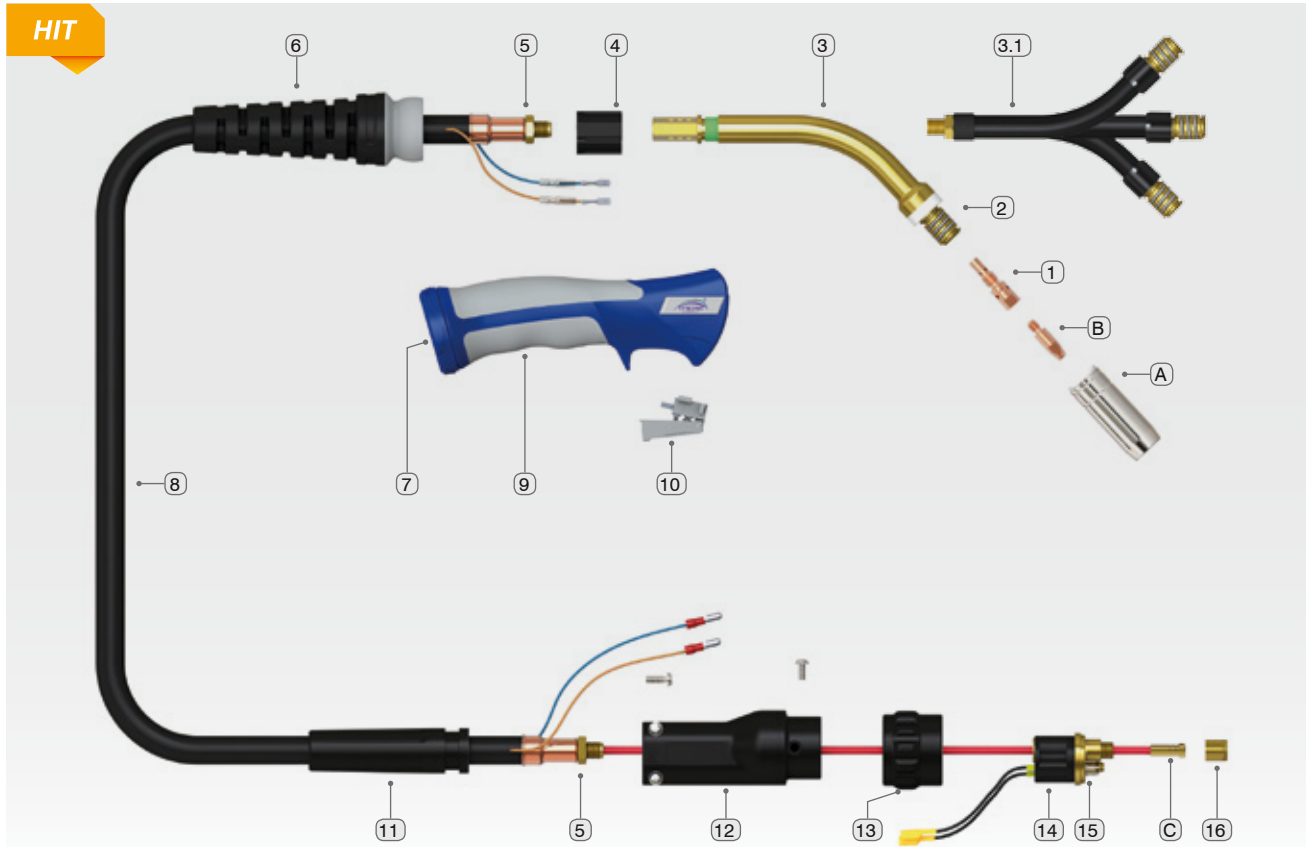




M25 SGRIP



Model	M25 SGRIP
Cooling	Gas
Technical data according to EN 60 974-7:	
▪ Rating 60% duty cycle	230 A - CO ₂ 200 A - mix M21
▪ Wire diameter	0,8-1,2 mm
Length / Catalogue No.	3,0 m / 55 08 302530 4,0 m / 55 08 302540 5,0 m / 55 08 302550

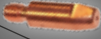
No.	Replaceable elements	Catalogue No.
A	Straight gas nozzle 18x57	55 12 300901
	Conical gas nozzle 15x57*	55 12 300900
	Conical gas nozzle 11,5x57	55 12 300904
	Spot welding gas nozzle	55 12 300903
1	M25* contact tip holder	55 13 003804
2	M25* spring	55 13 008360
3	M-25 without nozzle and tip*	55 13 014072
3.1	M-25 flexible swan neck without nozzle and tip	55 13 01407F

No.	Replaceable elements	Catalogue No.
4	Connector body	55 13 013258
5	M10x1 low nut	55 13 004309
6	MOST torch stiffener M15/25 UG8015	55 13 006834
7	MOST torch nut UG8008	55 13 006837
8	Welding cable M-25 3 m	55 13 016093
8.1	Welding cable M-25 4 m	55 13 016094
8.2	Welding cable M-25 5 m	55 13 016095
9	MOST torch grip MSGRIP UG 2514/KJ/B	55 13 006515
10	MOST trigger M15/501 UG2516	55 13 006517
11	MOST stiffener for euro plug M15/25 UC2841	55 13 006835
12	MOST euro plug connector M15/36 UC1518	55 13 006518
13	MOST euro plug nut M15/501 UC1519	55 13 006519
14	Integrated connector	55 13006569
15	O-ring 4x1	55 13 013962
16	Special insert nut	55 13 004300
B	M6x28 contact tip	(table p. 49)
C	Liners	(table p. 49)

* standard version



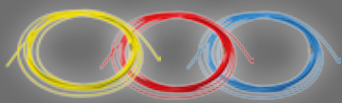
▼ 6.2. Contact tips for MIG/MAG welding torches



Tip size  Wire diameter	M6x25 (M6 narrow)	M6x28 (M6 thick)	M8x30	M6x25 (M6 narrow)	M6x28 (M6 thick)	M8x30
	Catalogue No.			Catalogue No. Abicor Binzel		
0,6 mm	55 13 002150	-	-	140.0008	140.0005	-
0,8 mm	55 13 002170	55 13 002180	55 13 002250	140.0059	140.0051	140.0114
1,0 mm	55 13 002320	55 13 002330	55 13 002340	140.0253	140.0242	140.0313
1,2 mm	55 13 002470	55 13 002480	55 13 002490	140.0387	140.0379	140.0442
1,4 mm	-	55 13 002610	55 13 002600	-	140.0516	140.0533
1,6 mm	55 13 002720	55 13 002730	55 13 002800	-	140.0555	140.0587
0,6 mm CuCrZr	-	-	-	140.0855	140.0998	-
0,8 mm CuCrZr	55 13 002171	55 13 002190	55 13 002251	140.0062	140.0054	140.0117
1,0 mm CuCrZr	55 13 002321	55 13 002331	55 13 002341	140.0256	140.0245	140.0316
1,2 mm CuCrZr	55 13 002473	55 13 002482	55 13 002491	140.0390	140.0382	140.0445
1,4 mm CuCrZr	-	-	55 13 002602	-	140.0519	140.0536
1,6 mm CuCrZr	-	55 13 002731	55 13 002801	-	140.0558	140.0590
0,8 mm Al	55 13 002172	55 13 002210	55 13 002253	141.0002	141.0001	141.0003
1,0 mm Al	55 13 002324	55 13 002335	55 13 002365	141.0007	141.0006	141.0008
1,2 mm Al	55 13 002475	55 13 002484	55 13 002493	141.0011	141.0010	141.0015
1,6 mm Al	55 13 002726	55 13 002732	55 13 002808	-	141.0020	141.0022
Applicable to welding torch	<ul style="list-style-type: none"> ▪ MOST M15 ▪ MB-15 ▪ Abimig 155 	<ul style="list-style-type: none"> ▪ MOST M24/M25 ▪ MOST M36/M240 ▪ MB-24/MB-25 ▪ MB-36/MB-240D ▪ Abimig 255 	<ul style="list-style-type: none"> ▪ MOST M401/M501 ▪ MOST M38 ▪ MB-401D/MB-501D ▪ Abimig 305/355/405 	<ul style="list-style-type: none"> ▪ Abimig 155 ▪ MB 15 	<ul style="list-style-type: none"> ▪ Abimig 255 ▪ MB-24/MB-25 ▪ MB-36/MB-240D 	<ul style="list-style-type: none"> ▪ Abimig 305/355/405 ▪ MB-401D ▪ MB-501D

▼ 6.3. Liners for MIG/MAG welding torches



Insert Size	3,0 m	4,0 m	5,0 m	3,0 m	4,0 m	5,0 m
Spiral for steel wires	coated			uncoated		
0,8 mm	55 13 012390*	55 13 012400*	55 13 012402*	55 13 012390	55 13 012400	55 13 012402
1,0 mm	55 13 012440**	55 13 012470**	55 13 012480**	55 13 012490	55 13 012500	55 13 012505
1,2 mm	55 13 012440**	55 13 012470**	55 13 012480**	55 13 012490	55 13 012500	55 13 012505
1,6 mm	55 13 012510***	55 13 012530***	55 13 012541***	55 13 012570	55 13 012573	55 13 012575
Teflon for aluminium wires or stainless steel						
0,8 mm	55 13 012120*	55 13 012170*	55 13 012175*	55 13 012120*	55 13 012170*	55 13 012175*
1,0 mm	55 13 012205**	55 13 012206**	55 13 012207**	55 13 012205**	55 13 012206**	55 13 012207**
1,2 mm	55 13 012205**	55 13 012206**	55 13 012207**	55 13 012205**	55 13 012206**	55 13 012207**
1,6 mm	55 13 012210***	55 13 012212***	55 13 012214***	55 13 012210***	55 13 012212***	55 13 012214***
1,0-1,2 mm graphite-teflon with brass spiral	55 13 013010	55 13 013020	55 13 013030	55 13 013010	55 13 013020	55 13 013030
Applicable torch type	<ul style="list-style-type: none"> ▪ MOST M15/M24/M25/M36/M38 ▪ MB-15AK/MB-24KD/MB-25AK/MB-36KD/GRIP ALW 			<ul style="list-style-type: none"> ▪ MOST M401/M501 ▪ MB-240D/MB-401D/MB-501D 		

* blue / ** red / *** yellow