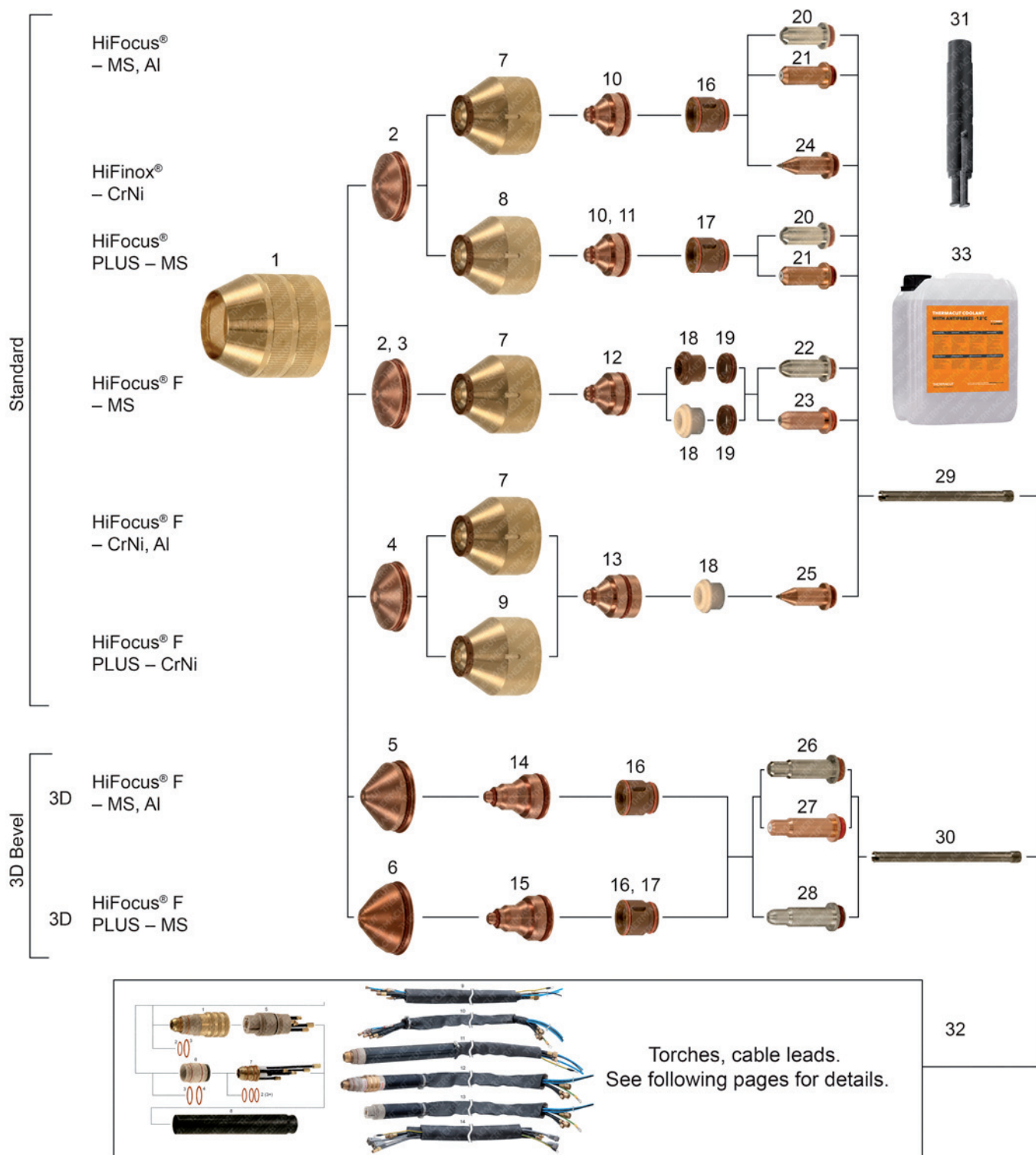


**THERMACUT® REPLACEMENT PARTS SUITABLE FOR
KJELLBERG®
HiFocus® 160i
PerCut® 160 / PerCut® 170**



Last update of this page: 02/07/2018. See Revision history for details.

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THERMACUT® REPLACEMENT PARTS SUITABLE FOR KJELLBERG®

HiFocus® 160i
PerCut® 160 / PerCut® 170



PRODUCT BROCHURE WITH DETAILS AT
WWW.THERMACUT.COM

Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.	Item	Part No.	Ref. No.	Sh.Ref.No.	Description	Std. Pkg.
1.	T-8630	11.835.201.081	Z501	Protection Cap	1		T-10007	11.843.021.416	S2016X	Nozzle 1.6 160A	10
2.	T-8631	11.835.201.1561	Z4015	Swirl Gas Cap 1.5	10	12.	T-10008	11.843.121.412	S2112X	Nozzle 1.2 100A	10
	T-8632	11.835.201.1571	Z4020	Swirl Gas Cap 2.0	10		T-10009	11.843.121.414	S2114X	Nozzle 1.4 130A	10
	T-8885	11.835.201.1551	Z4022	Swirl Gas Cap 2.2	10		T-10010	11.843.121.416	S2116X	Nozzle 1.6 160A	10
	T-8633	11.835.201.1581	Z4025	Swirl Gas Cap 2.5	10	13.	T-10011	11.843.111.614	S2514X	Nozzle 1.4 120A	5
	T-8634	11.835.201.1591	Z4030	Swirl Gas Cap 3.0	10		T-9926	11.843.111.616	S2516X	Nozzle 1.6 140A	5
3.	T-8650	11.835.401.1571	Z4140	Swirl Gas Cap 4.0	10		T-9927	11.843.111.618	S2518X	Nozzle 1.8 160A	5
4.	T-9928	11.835.411.1581	Z4530	Swirl Gas Cap 3.0	10	14.	T-10272	11.842.621.407	R2007	Nozzle 0.7 35A (3D)	10
	T-10153	11.835.411.1580	Z4535	Swirl Gas Cap 3.5	1	15.	T-10252	11.842.621.408	R2008	Nozzle 0.8 50A (3D)	10
	T-9929	11.835.411.1591	Z4540	Swirl Gas Cap 4.0	10		T-10273	11.842.621.409	R2009	Nozzle 0.9 70A (3D)	5
5.	T-10299	11.838.001.1561	Y4015	Swirl Gas Cap 1.5 (3D)	1		T-10274	11.842.621.410	R2010	Nozzle 1.0 80A (3D)	5
	T-10279	11.838.001.1571	Y4020	Swirl Gas Cap 2.0 (3D)	5		T-10275	11.842.621.411	R2011	Nozzle 1.1 90A (3D)	10
6.	T-10294	11.842.601.157	R4020	Swirl Gas Cap 2.0 (3D)	5		T-10276	11.842.621.412	R2012	Nozzle 1.2 100A (3D)	10
	T-10278	11.842.601.155	R4022	Swirl Gas Cap 2.2 (3D)	5		T-10277	11.842.621.414	R2014	Nozzle 1.4 130A (3D)	10
	T-10280	11.842.601.158	R4025	Swirl Gas Cap 2.5 (3D)	5	16.	T-8623	11.835.221.153	Z101	Swirl Ring 0.4 (3×CW)	1
	T-10303	11.842.701.158	R4130	Swirl Gas Cap 3.0 (3D)	5	17.	T-8886	11.835.221.154	Z102	Swirl Ring 0.4 (2×CW)	1
	T-10302	11.842.701.159	R4140	Swirl Gas Cap 4.0 (3D)	5	18.	T-9287	11.834.321.153K	Z111	Swirl Ring, Ceramic	1
7.	T-8887	11.842.401.160	S3004	Nozzle Cap 0.4	1		T-8618	11.834.321.153	Z111	Swirl Ring, Vespel	1
	T-8888	11.842.401.162	S3008	Nozzle Cap 0.8	1	19.	T-8655	11.835.421.303	Z111A	Spacer	2
8.	T-8889	11.842.401.1622	S3028	Nozzle Cap 0.8	1	20.	T-4920	11.843.021.320-AG	S002Y	Cathode, SilverEX®	5
	T-10208	11.842.401.1624	S3048	Nozzle Cap 0.8	1	21.	T-11204*	11.843.021.320-PRO	S002Y	Cathode, Silver PRO	5
9.	T-10328	11.842.401.1621	S3018	Nozzle Cap 0.8	1	22.	T-4924	11.843.121.310-AG	S012X	Cathode, SilverEX®	5
NS	T-10249	11.842.601.160 OEM	R3004	Nozzle Cap 0.4	1	23.	T-11853*	11.843.121.310-PRO	S012X	Cathode, Silver PRO	5
NS	T-10298	11.842.601.162 OEM	R3008	Nozzle Cap 0.8	1	24.	T-9924	11.842.411.510	S042	Cathode, HiFinox™ (i)	5
NS	T-10250	11.842.601.1621 OEM	R3018	Nozzle Cap 0.8 (3D)	1	25.	T-9925	11.842.511.510	S052	Cathode, FineFocus® (i)	5
NS	T-10251	11.842.601.1622 OEM	R3028	Nozzle Cap 0.8 (3D)	1	26.	T-4931	11.842.621.310-AG	R002	Cathode, XL, O ₂ , SilverEX®	5
10.	T-10000	11.843.021.406	S2006X	Nozzle 0.6 25A	10	27.	T-11851	11.842.621.310-PRO	R002	Cathode, XL, O ₂ , Silver PRO	5
	T-10001	11.843.021.407	S2007X	Nozzle 0.7 35A	10	28.	T-11839	11.842.721.310-AG	R012	Cathode, O ₂ , SilverEX®	5
11.	T-10002	11.843.021.408	S2008X	Nozzle 0.8 50/60A	10	29.	T-10207	11.842.401.152	S901	Cooling Tube	1
	T-10003	11.843.021.409	S2009X	Nozzle 0.9 70/80A	10	30.	T-11161	11.842.601.152	R901	Cooling Tube	1
	T-10004	11.843.021.410	S2010X	Nozzle 1.0 80/90A	10	31.	T-11322	12.40320		Wrench for Swirl Ring	1
	T-9699	11.843.021.411	S2011X	Nozzle 1.1 90/100A	10	32.	Torches, cable leads. See following pages for details.				
	T-10005	11.843.021.412	S2012X	Nozzle 1.2 100/130A	10	33.	Coolant Liquid. Details on the page 152, section Accessories.				
	T-10006	11.843.021.414	S2014X	Nozzle 1.4 130/160A	10						

(i) THIS PART MAY NOT BE DISTRIBUTED ON THE GERMAN MARKET. THERMACUT ACCEPTS NO RESPONSIBILITY IN CASE OF INDIRECT SALES TO GERMANY.

* FULLY INTERCHANGEABLE AND COMPATIBLE WITH ORIGINAL PARTS, BUT DIFFERS FROM ORIGINAL DESIGN

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-PRO TECHNOLOGY OF SILVER INSERTED COPPER ELECTRODE BODY, WHICH SIGNIFICANTLY DECREASES ELECTRODE COSTS WITH SIMILAR WORK PERFORMANCE COMPARED TO FULL SILVER ELECTRODES.

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