

Your best value and the highest quality ... Oerlikon Metco 3MB Series and 9MB Series Plasma Gun consumable components

Always available

We stock our consumable gun components at all of our warehouse locations around the world – so they are always available when you need them, where ever you are. It's like having our manufacturing at your doorstep!

Always the highest quality

Our consumable gun parts are designed for our spray guns and tested in our spray guns by the most experienced thermal spray equipment design team in the world. Every part that we manufacture goes through multiple rigorous quality checkpoints – from the initial raw material that we source, right up through part packaging.

Nozzles in 3 grades: We offer nozzles in 3 grades. While each nozzle grade is made to our high quality standards, you may find that one grade or another gives you the best price-performance value.

- Pro Grade: Tungsten-lined nozzles for long or critical spray runs where reduced process drift is desired
- Standard Grade: Trusted for decades by thousands of customers, worldwide
- Commercial Grade: Bulk-manufactured nozzles sold at value pricing in 10-piece packs

Always your best value

Our standard grade gun components are well-known for their repeatability and reliability. Savvy customers always take this into account in their cost evaluations.



Looking for ways to save? Consider these options:

- Multi-volume discount levels: Most of our consumable gun components have multi-volume discount levels. The more your order, the more you save!
- Commercial grade nozzles: Our commercial grade nozzles may be your best value, depending on your spray conditions. Try them and see!

Oerlikon Metco Consumable Parts...Always Available!

Oerlikon Metco consumable components for your thermal spray gun are always in stock at all of our warehouse locations worldwide.

Always available...Always the highest quality...Always your best value!

Electrodes and graded nozzles

Choose from our selection of high quality electrodes and graded gun nozzles for the performance and value that's exactly right for your plasma spray operation!

Type	Catalog number	Grade	Item No.	Cooling Fins	Qty per Package	Max kW ^a	Guns	Gas compatibility					
								Ar	Ar/H ₂	Ar/He	Ar/N ₂	N ₂	N ₂ /H ₂
Electrodes													
2M11	2M11	S	1000506	-	1	40	▲	●	●	●	●	●	●
9MB63	9MB63	S	1001635	-	1	60	▼	●	●	●	●	●	●
Graded Nozzles													
G/730A	3M7-G	S	1000721	●	1	40	▲▼					●	●
	3M7-G-CG	C	1063176	●	10	40	▲▼					●	●
	9MB58395 (G)	P	1049998	●	1	40	▲▼					●	●
	9MB57850 (930-W-G)	P	1036051		1	40	▲▼					●	●
	9MB730A	STAP	1001648		1	60	▼					●	●
GE/731A	3M7-GE	S	1000722	●	1	40	▲▼				●	●	●
	3M7-GE-CG	C	1063179	●	10	40	▲▼				●	●	●
	9MB58244 (931-W-GE)	P	1049997		1	40/60	▲▼				●	●	●
	9MB731A	STAP	1001651		1	60	▼				●	●	●
GH/732A	3M7-GH	S	1000723	●	1	40	▲▼	●	●				
	3M7-GH-CG	C	1063178	●	10	40	▲▼	●	●				
	9MB58396 (GH-W)	P	1049999	●	1	40	▲▼				●	●	●
	9MB57851 (932-W-GH)	P	1036053		1	40/60	▲▼	●	●				
	9MB732A	STAP	1001654		1	60	▼	●	●				
GP/733A	3M7-GP	S	1000724	●	1	40	▲▼	●	●	●			
	3M7-GP-CG	C	1063182	●	10	40	▲▼	●	●	●			
	9MB57852 (933-W-GP)	P	1036052		1	40/60	▲▼	●	●	●			
	9MB733A	STAP	1001657		1	60	▼	●	●	●			
700/720A	7M700	S	1001507		1	40/60	▲▼	●	●			●	
	9MB720A	STAP	1001640		1	60	▼	●	●			●	
703	7M703	S	1001508		1	40/60	▲▼	●	●		●		
704/724A	7M704	S	1001509		1	40/60	▲▼	●			●		
	9MB724A	STAP	1001642		1	60	▼	●			●		
705	7M705	S	1001510		1	40/60	▲▼	●		●	●		
706	7M706	S	1005298		1	40/60	▲▼	●		●	●		
707/727A	7M707	S	1005299		1	40/60	▲▼		●	●		●	●
	9MB57889 (927-W-707)	P	1049996		1	40/60	▲▼		●	●		●	●
	9MB727A	STAP	1001645		1	60	▼		●	●		●	●
708/728A	9MB728A	STAP	1001647		1	60	▼			●			
738A	9MB738A	STAP	1032445		1	60	▼			●			

Grades:

C = Commercial — Your Best Value!
 S = Standard — Trusted for Decades!
 Stap = Standard Thin Annular Passage — Best Cooling!
 P = Pro — Longest Lasting with Our Tungsten Lining!

Gun Compatibility:

▲ = 3MB and 3MBTD
 ▼ = 9MB

^a 60 kW only achievable with 9MB guns

Information is subject to change without prior notice.