

Wire liners

Kemppi wire liners are strong, durable and efficient. Designed to suit specific filler wire materials and applications, Kemppi liners support the filler wire and ensure reliable delivery to the welding arc. The liner selection tables describe gun type, filler material, liner color, ordering code and gun length. Steel spiral liners are suitable for welding solid and cored filler wires of corresponding wire diameter.

Kemppi 'DL Chili' teflon liners are the best solution for reliable feeding of aluminum, stainless steel, acid-resistant and solid steel filler wires. Kemppi's patented technology, two layer DL Chili liner material significantly reduces friction losses between the filler wire material and liner wall, ensuring reliable and worry-free feeding for listed wire types, even in welding guns up to 8 meters in length. Please refer to the following tables to ensure accurate selection of liners for your chosen welding gun and application.

WIRE LINERS FOR S MODELS (SNAKE)

Ordering code	Liner	Length, m	Wire Ø, mm	Material	Cooling	Note
W016311	DL Chi l i	6	1.0-1.2	Ss (Fe)	G/W	Best suited for Ss, works also for Fe.
W016312	DL Chi l i	8	1.0-1.2	Ss (Fe)	G/W	Best suited for Ss, works also for Fe.
W016301	DL Chi l i	6	1.0-1.2	Al (Ss)	G/W	Best suited for Al (1.2 mm).
W014061	DL Chi l i	8	1.0-1.2	Al (Ss)	G/W	Best suited for AI (1.2 mm).
W016408	DL Chi l i	6	1.4-1.6	Al (Ss, Fe)	G/W	Best suited for AI (1.4-1.6 mm), works also for Ss and Fe (up to 1.6 mm).
W014060	DL Chili	8	1.4-1.6	Al (Ss, Fe)	G/W	Best suited for AI (1.4-1.6 mm), works also for Ss and Fe (up to 1.6 mm).

WIRE LINERS FOR FLEXLITE GX (K3, K5 AND K8 LEVEL MODELS)

Ordering code	Liner type	Length, m	Wire Ø, mm	Material	Cooling	Note
4307650	Steel	3		Fe	G/W	MMG
4307660	DL Chili	3	0.6-1.0	Fe	G/W	MMG
W013621	Steel	3.5	0.8	Fe	G/W	
W013628	Steel	3.5	0.9-1.2	Fe	G/W	
W013629	Steel	3.5	1.4	Fe	G/W	
W013630	Steel	3.5	1.6	Fe	G/W	
W013631	Steel	5	0.8	Fe	G/W	
W013632	Steel	5	0.9-1.2	Fe	G/W	
W013633	Steel	5	1.4	Fe	G/W	
W013634	Steel	5	1.6	Fe	G/W	
W013609	DL Chi l i	3.5	0.8	Ss, Fe	W	
W013610	DL Chi l i	3.5	0.9-1.0	Ss, Fe	W	
W013611	DL Chi l i	3.5	1.2	Ss, Fe	W	
W013612	DL Chi l i	3.5	1.4-1.6	Ss, Fe	W	
W013613	DL Chi l i	5	0.8	Ss, Fe	W	
W013614	DL Chi l i	5	0.9-1.0	Ss, Fe	W	
W013615	DL Chi l i	5	1.2	Ss, Fe	W	
W013616	DL Chi l i	5	1.4-1.6	Ss, Fe	W	
W013636	DL Chi l i	3.5	0.8	Al	W	
W013637	DL Chi l i	3.5	0.9-1.0	Al	W	
W013638	DL Chi l i	3.5	1.2	Al	W	
W013639	DL Chi l i	3.5	1.4-1.6	Al	W	
W013640	DL Chi l i	5	0.8	Al	W	
W013641	DL Chi l i	5	0.9-1.0	Al	W	
W013642	DL Chi l i	5	1.2	Al	W	
W013643	DL Chi l i	5	1.4-1.6	Al	W	
W007675	DL Chi l i	3.5	0.6-1.0	Al, Ss, Fe	G	
W007677	DL Chi l i	3.5	1.0-1.2	Al, Ss, Fe	G	
W007681	DL Chi l i	3.5	1.2-1.6	Al, Ss, Fe	G	
W007676	DL Chi l i	5	0.6-1.0	Al, Ss, Fe	G	
W007680	DL Chi l i	5	1.0-1.2	Al, Ss, Fe	G	
W007683	DL Chi l i	5	1.2-1.6	Al, Ss, Fe	G	
W014831	DL Chi l i	5	2.0-2.4	Al	W	600W Only
W012614	Steel	5	1.2-1.6	Fe	W	600W Only
W013652	Steel	5	2.0-2.4	Fe	W	600W Only

WIRE LINERS FOR GX MULTINECK

Ordering code	Liner type	Length, m	Wire Ø, mm	Material	Cooling	Note
W012361	Steel	3.5	0.9-1.2	Fe	G	
W012363	Steel	3.5	1.2-1.6	Fe	G	
W012362	Steel	5	0.9-1.2	Fe	G	
W012364	Steel	5	1.2-1.6	Fe	G	
W012355	DL Chi l i	3.5	0.6-1.0	Al, Ss, Fe	G	
W012356	DL Chi l i	3.5	1.0-1.2	Al, Ss, Fe	G	
W012357	DL Chi l i	3.5	1.2-1.6	Al, Ss, Fe	G	
W012351	DL Chi l i	5	0.6-1.0	Al, Ss, Fe	G	
W012352	DL Chi l i	5	1.0-1.2	Al, Ss, Fe	G	
W012353	DL Chi l i	5	1.2-1.6	Al, Ss, Fe	G	