

# REPLACEMENT PARTS SUITABLE FOR PRECITEC®

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FINN-POWER®, CR ELECTRONIC®, MESSER-GRIESHEIM®



HG 11.100



HG 11.160



HG 11.162



HG 11.139



HG 11.161



HG 11.163

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.100	281330	Ceramic nozzle holder	1 pc	HG11.162	004.4312.041	Nozzle adapter for Trumpf®	1 pc
HG11.139	HG11.139	Nozzle adapter for Trumpf®	1 pc			Length 30mm - TLC	
		Flatbed		HG11.163	004.4312.034	Nozzle adapter for Trumpf®	1 pc
HG11.160	004.4312.040	Nozzle adapter for Trumpf®	1 pc			Length 20mm - TLC	
		Length 29mm - Flatbed					
HG11.161	004.4312.032	Nozzle adapter for Trumpf®	1 pc				
		Length 19mm - Flatbed					



HG 11.120-125



HG 11.300-308



HG 11.129-138



HG 11.150-158

Standard copper nozzles / Double copper nozzles

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.120	281599	Nozzle 1,0mm (P0571-291-00010)	10 pcs	HG11.300	HG11.300	Double nozzle 1,0mm	10 pcs
HG11.121	P0571-292-00012	Nozzle 1,2mm (P0571-292-00012)	10 pcs	HG11.301	HG11.301	Double nozzle 1,2mm	10 pcs
HG11.122	281570	Nozzle 1,5mm (P0571-293-00015)	10 pcs	HG11.302	HG11.302	Double nozzle 1,5mm	10 pcs
HG11.123	P0571-294-00018	Nozzle 1,8mm (P0571-294-00018)	10 pcs	HG11.303	HG11.303	Double nozzle 1,8mm	10 pcs
HG11.124	281571	Nozzle 2,0mm (P0571-295-00020)	10 pcs	HG11.304	HG11.304	Double nozzle 2,0mm	10 pcs
HG11.125	281572	Nozzle 2,5mm (P0571-297-00025)	10 pcs	HG11.305	HG11.305	Double nozzle 2,3mm	10 pcs
HG11.129	HG11.129	Nozzle 0,8mm	10 pcs	HG11.306	HG11.306	Double nozzle 2,5mm	10 pcs
HG11.130	281548	Nozzle 1,0mm (P0591-571-00010)	10 pcs	HG11.307	HG11.307	Double nozzle 3,0mm	10 pcs
HG11.131	281549	Nozzle 1,2mm (P0591-572-00012)	10 pcs	HG11.308	HG11.308	Double nozzle 3,5mm	10 pcs
HG11.132	281463	Nozzle 1,5mm (P0591-573-00015)	10 pcs	HG11.150	281340	Nozzle 1,0mm (P0571-281-00010)	10 pcs
HG11.133	P0591-574-00018	Nozzle 1,8mm (P0591-574-00018)	10 pcs	HG11.151	281341	Nozzle 1,2mm (P0571-282-00012)	10 pcs
HG11.134	281550	Nozzle 2,0mm (P0591-575-00020)	10 pcs	HG11.152	281342	Nozzle 1,5mm (P0571-283-00015)	10 pcs
HG11.135	HG11.135	Nozzle 2,2 mm	10 pcs	HG11.153	HG11.153	Nozzle 1,8mm	10 pcs
HG11.136	281551	Nozzle 2,5mm (P0591-576-00025)	10 pcs	HG11.154	281343	Nozzle 2,0mm (P0571-285-00020)	10 pcs
HG11.137	HG11.137	Nozzle 2,7mm	10 pcs	HG11.155	HG11.155	Nozzle 2,2mm	10 pcs
HG11.138	P0591-577-00030	Nozzle 3,0mm (P0591-577-00030)	10 pcs	HG11.156	281344	Nozzle 2,5mm (P0571-286-00025)	10 pcs
HG11.128	HG11.128	Nozzle 3,5mm	10 pcs	HG11.157	HG11.157	Nozzle 2,7mm	10 pcs
				HG11.158	HG11.158	Nozzle 3,0mm	10 pcs

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HG 11.101



HG 11.112

Standard copper nozzles / Special nozzles for ADIGE SALA

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.101	281590	Nozzle 0,8mm (P0591-569-00008)	10 pcs	HG11.112	HG11.112	Nozzle 0,80mm for Adige Sala®	10 pcs
HG11.102	281331	Nozzle 1,0mm (P0591-561-00010)	10 pcs	HG11.113	HG11.113	Nozzle 1,00mm for Adige Sala®	10 pcs
HG11.103	281351	Nozzle 1,2mm (P0591-562-00012)	10 pcs	HG11.114	HG11.114	Nozzle 1,25mm for Adige Sala®	10 pcs
HG11.104	281352	Nozzle 1,5mm (P0591-563-00015)	10 pcs	HG11.111	HG11.111	Nozzle 1,50mm for Adige Sala®	10 pcs
HG11.105	281353	Nozzle 1,8mm (P0591-564-00018)	10 pcs	HG11.115	HG11.115	Nozzle 1,80mm for Adige Sala®	10 pcs
HG11.106	281354	Nozzle 2,0mm (P0591-565-00020)	10 pcs	HG11.116	HG11.116	Nozzle 2,00mm for Adige Sala®	10 pcs
HG11.107	HG11.107	Nozzle 2,2mm	10 pcs				
HG11.108	281591	Nozzle 2,5mm (P0591-566-00025)	10 pcs				
HG11.109	HG11.109	Nozzle 2,7mm	10 pcs				
HG11.110	HG11.110	Nozzle 3,0mm	10 pcs				



HG 11.140-147

Long copper nozzles

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.140	P0573-563-00010	Long Nozzle 1,0 mm	10 pcs	HG11.144	P0573-564-00020	Long Nozzle 2,0 mm	10 pcs
HG11.141	P0573-563-00012	Long Nozzle 1,2 mm	10 pcs	HG11.145	P0573-565-00023	Long Nozzle 2,3 mm	10 pcs
HG11.142	P0573-563-00015	Long Nozzle 1,5 mm	10 pcs	HG11.146	P0573-566-00025	Long Nozzle 2,5 mm	10 pcs
HG11.143	HG11.143	Long Nozzle 1,8 mm	10 pcs	HG11.147	HG11.147	Long Nozzle 3,0 mm	10 pcs

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HG 11.120/C-125/C



HG 11.129/C-138/C

Standard copper nozzels with chromium plating

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.120/C	281599CP	Nozzle 1,0mm (P0571-291-00010) HCP	10 pcs	HG11.132/C	281463CP	Nozzle 1,5mm (P0591-573-00015) HCP	10 pcs
HG11.121/C	P057129200012CP	Nozzle 1,2mm (P0571-292-00012) HCP	10 pcs	HG11.133/C	P059157400018CP	Nozzle 1,8mm (P0591-574-00018) HCP	10 pcs
HG11.122/C	281570CP	Nozzle 1,5mm (P0571-293-00015) HCP	10 pcs	HG11.134/C	281550CP	Nozzle 2,0 mm (P0591-575-00020) HCP	10 pcs
HG11.123/C	P057129400018CP	Nozzle 1,8mm (P0571-294-00018) HCP	10 pcs	HG11.135/C	HG11.135CP	Nozzle 2,2 mm HCP	10 pcs
HG11.124/C	281571CP	Nozzle 2,0mm (P0571-295-00020) HCP	10 pcs	HG11.136/C	281551CP	Nozzle 2,5 mm (P0591-576-00025) HCP	10 pcs
HG11.125/C	281572CP	Nozzle 2,5mm (P0571-297-00025) HCP	10 pcs	HG11.137/C	HG11.137CP	Nozzle 2,7 mm HCP	10 pcs
HG11.129/C	HG11.129CP	Nozzle 0,8mm HCP	10 pcs	HG11.138/C	P059157700030CP	Nozzle 3,0 mm (P0591-577-00030) HCP	10 pcs
HG11.130/C	281548CP	Nozzle 1,0mm (P0591-571-00010) HCP	10 pcs	HG11.128/C	HG11.128CP	Nozzle 3,5 mm HCP	10 pcs
HG11.131/C	281549CP	Nozzle 1,2mm (P0591-572-00012) HCP					



HG 11.300/C-308/C

Double copper nozzels with chromium plating

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.300/C	HG11.300CP	Double nozzle 1,0 mm HCP	10 pcs	HG11.305/C	HG11.305CP	Double nozzle 2,3 mm HCP	10 pcs
HG11.301/C	HG11.301CP	Double nozzle 1,2 mm HCP	10 pcs	HG11.306/C	HG11.306CP	Double nozzle 2,5 mm HCP	10 pcs
HG11.302/C	HG11.302CP	Double nozzle 1,5 mm HCP	10 pcs	HG11.307/C	HG11.307CP	Double nozzle 3,0 mm HCP	10 pcs
HG11.303/C	HG11.303CP	Double nozzle 1,8 mm HCP	10 pcs	HG11.308/C	HG11.308CP	Double nozzle 3,5 mm HCP	10 pcs
HG11.304/C	HG11.304CP	Double nozzle 2,0 mm HCP	10 pcs				



HG 11.150/C-158/C

Standard copper nozzels with chromium plating

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.150/C	281340CP	Nozzle 1,0mm(P0571-281-00010) HCP	10 pcs	HG11.102/C	281331CP	Nozzle 1,0mm (P0591-561-00010) HCP	10 pcs
HG11.151/C	281341CP	Nozzle 1,2mm(P0571-282-00012) HCP	10 pcs	HG11.103/C	281351CP	Nozzle 1,2mm (P0591-562-00012) HCP	10 pcs
HG11.152/C	281342CP	Nozzle 1,5mm(P0571-283-00015) HCP	10 pcs	HG11.104/C	281352CP	Nozzle 1,5mm (P0591-563-00015) HCP	10 pcs
HG11.153/C	HG11.153CP	Nozzle 1,8mm HCP	10 pcs	HG11.105/C	281353CP	Nozzle 1,8mm (P0591-564-00018) HCP	10 pcs
HG11.154/C	281343CP	Nozzle 2,0mm(P0571-285-00020) HCP	10 pcs	HG11.106/C	281354CP	Nozzle 2,0mm (P0591-565-00020) HCP	10 pcs
HG11.155/C	HG11.155CP	Nozzle 2,2mm HCP	10 pcs	HG11.107/C	HG11.107CP	Nozzle 2,2mm HCP	10 pcs
HG11.156/C	281344CP	Nozzle 2,5mm(P0571-286-00025) HCP	10 pcs	HG11.108/C	281591CP	Nozzle 2,5mm (P0591-566-00025) HCP	10 pcs
HG11.157/C	HG11.157CP	Nozzle 2,7mm HCP	10 pcs	HG11.109/C	HG11.109CP	Nozzle 2,7mm HCP	10 pcs
HG11.158/C	HG11.158CP	Nozzle 3,0mm HCP	10 pcs	HG11.110/C	HG11.110CP	Nozzle 3,0mm HCP	10 pcs
HG11.101/C	281590CP	Nozzle 0,8mm(P0591-569-00008) HCP	10 pcs				

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HG 11.112/C - 116/C

Special nozzles for ADIGE SALA in chromium plating

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.112/C	HG11.112CP	Nozzle 0,80mm Adige Sala® HCP	10 pcs	HG11.111/C	HG11.111CP	Nozzle 1,50 mm Adige Sala® HCP	10 pcs
HG11.113/C	HG11.113CP	Nozzle 1,00 mm Adige Sala® HCP	10 pcs	HG11.115/C	HG11.115CP	Nozzle 1,80 mm Adige Sala® HCP	10 pcs
HG11.114/C	HG11.114CP	Nozzle 1,25 mm Adige Sala® HCP	10 pcs	HG11.116/C	HG11.116CP	Nozzle 2,00 mm Adige Sala® HCP	10 pcs



HG 11.140/C - 147/C

Long copper nozzles in chromium plating

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG11.140/C	P057356300010CP	Long Nozzle 1,0 mm HCP	10 pcs	HG11.144/C	P057356400020CP	Long Nozzle 2,0 mm HCP	10 pcs
HG11.141/C	P057356300012CP	Long Nozzle 1,2 mm HCP	10 pcs	HG11.145/C	P057356500023CP	Long Nozzle 2,3 mm HCP	10 pcs
HG11.142/C	P057356300015CP	Long Nozzle 1,5 mm HCP	10 pcs	HG11.146/C	P057356600025CP	Long Nozzle 2,5 mm HCP	10 pcs
HG11.143/C	HG11.143CP	Long Nozzle 1,8 mm HCP	10 pcs	HG11.147/C	HG11.147CP	Long Nozzle 3,0 mm HCP	10 pcs



HG 10.281  
HG 10.282



HG 10.283



HG 10.279  
HG 10.284



HG 10.285

Standard copper nozzles

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG10.281	280 029	Nozzle 1,0mm (P0492-628-00010)	10 pcs	HG10.279	281 384	Nozzle 1,7mm (P0492-630-00017)	10 pcs
HG10.282	280 030	Nozzle 1,2mm (P0492-629-00012)	10 pcs	HG10.284	280 027	Nozzle 2,0mm (P0492-626-00020)	10 pcs
HG10.283	280 028	Nozzle 1,5mm (P0492-627-00015)	10 pcs	HG10.285	280 026	Nozzle 2,5mm (P0492-625-00025)	10 pcs

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# REPLACEMENT PARTS SUITABLE FOR PRECITEC®

## PRECITEC® (WEIDMULLER) 5"KN/MG



HG 10.217-223



HG 10.225-221

Standard copper nozzels with chromium plating

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG10.217	280551	Nozzle 1,0mm (P0494-853-00010)	10 pcs	HG10.217/C	280551CP	Nozzle 1,0mm (P0494-853-00010) HCP	10 pcs
HG10.208	280552	Nozzle 1,2mm (P0494-854-00012)	10 pcs	HG10.208/C	280552CP	Nozzle 1,2mm (P0494-854-00012) HCP	10 pcs
HG10.218	280553	Nozzle 1,5mm (P0494-855-00015)	10 pcs	HG10.218/C	280553CP	Nozzle 1,5mm (P0494-855-00015) HCP	10 pcs
HG10.222	P0494-856-00017	Nozzle 1,7mm	10 pcs	HG10.222/C	P049485600017CP	Nozzle 1,7mm HCP	10 pcs
HG10.223	280554	Nozzle 2,0mm (P0494-857-00020)	10 pcs	HG10.223/C	280554CP	Nozzle 2,0mm (P0494-857-00020) HCP	10 pcs
HG10.008	HG10.008	Teach Nozzle 0.25mm rough edged	1 pc	HG10.225/C	HG10.225CP	Slop-cutting nozzle 1,0 mm HCP	10 pcs
HG16.225	HG10.225	Slop-cutting nozzle 1,0mm	10 pcs	HG10.226/C	HG10.226CP	Slop-cutting nozzle 1,2 mm HCP	10 pcs
HG16.226	HG10.226	Slop-cutting nozzle 1,2mm	10 pcs	HG10.220/C	HG10.220CP	Slop-cutting nozzle 1,4 mm HCP	10 pcs
HG16.220	HG10.220	Slop-cutting nozzle 1,4mm	10 pcs	HG10.221/C	HG10.221CP	Slop-cutting nozzle 1,7 mm HCP	10 pcs
HG16.221	HG10.221	Slop-cutting nozzle 1,7mm	10pcs				

## LENSES SUITABLE FOR PRECITEC®

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG10.731/H	HG10.731/H	5,00" ZnSe Meniscus lens High pressure lens (20bar), 38,1mm Effective focal length: 127,0mm Edge thickness: 6,0 mm AR/AR for 10,6um (absorption <0.20%)	1pc	HG10.168/H	HG10.168/H	7,50" ZnSe Meniscus lens High pressure lens (29bar), 38,1mm Effective focal length: 190,5mm Edge thickness: 7,4 mm AR/AR for 10,6um (absorption <0.20%)	1pc
HG10.732/H	HG10.732/H	7,50" ZnSe Meniscus lens High pressure lens (20bar), 38,1mm Effective focal length: 190,5mm Edge thickness: 6,0 mm AR/AR for 10,6um (absorption <0.20%)	1pc	HG10.733/H	HG10.733/H	5,00" ZnSe Meniscus lens High pressure lens (42bar), 38,1mm Effective focal length: 127,0mm Edge thickness: 9,0 mm AR/AR for 10,6um (absorption <0.20%)	1pc
HG10.166/H	HG10.166/H	3,75" ZnSe Meniscus lens High pressure lens (29bar), 38,1mm Effective focal length: 95,3mm Edge thickness: 7,4 mm AR/AR for 10,6um (absorption <0.20%)	1pc	HG10.734/H	HG10.734/H	7,50" ZnSe Meniscus lens High pressure lens (42bar), 38,1mm Effective focal length: 190,5mm Edge thickness: 9,0 mm AR/AR for 10,6um (absorption <0.20%)	1pc
HG10.167/H	HG10.167/H	5,00" ZnSe Meniscus lens High pressure lens (29bar), 38,1mm Effective focal length: 127,0mm Edge thickness: 7,4 mm AR/AR for 10,6um (absorption <0.20%)	1pc	HG10.620/H	HG10.620/H	5,00" ZnSe Meniscus lens High pressure lens (42bar), 50,8mm Effective focal length: 127,0mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.20%)	1pc

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# REPLACEMENT PARTS SUITABLE FOR PRECITEC®

## LENSES SUITABLE FOR PRECITEC®

Part No.	Ref. No.	Description	Std. Pkg.	Part No.	Ref. No.	Description	Std. Pkg.
HG10.621/H	HG10.621/H	7,50" ZnSe Meniscus lens High pressure lens (28bar), 50,8mm Effective focal length: 127,0mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.24%)	1pc	HG10.733/HU	HG10.733/HU	5,00" ZnSe Men. lens - ULTRA LOW High pressure lens (42bar), 38,1mm Effective focal length: 127,0mm Edge thickness: 9,0 mm AR/AR for 10,6um (absorption <0.15%)	1pc
HG15.002/H	HG15.002/H	5,00" ZnSe Plano-convex lens High pressure lens (28bar), 50,8mm Effective focal length: 190,5mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.24%)	1pc	HG10.734/HU	HG10.734/HU	7,50" ZnSe Men. lens - ULTRA LOW High pressure lens (42bar), 38,1mm Effective focal length: 190,5mm Edge thickness: 9,0 mm AR/AR for 10,6um (absorption <0.15%)	1pc
HG15.003/H	HG15.003/H	7,50" ZnSe Plano-convex lens High pressure lens (28bar), 50,8mm Effective focal length: 190,5mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.24%)	1pc	HG10.620/HU	HG10.620/HU	5,00" ZnSe Men. lens - ULTRA LOW High pressure lens (28bar), 50,8mm Effective focal length: 127,0mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.15%)	1pc
HG10.167/HU	HG10.167/HU	5,00" ZnSe Men. lens - ULTRA LOW High pressure lens (29bar), 38,1mm Effective focal length: 127,0mm Edge thickness: 7,4 mm AR/AR for 10,6um (absorption <0.12%)	1pc	HG10.621/HU	HG10.621/HU	7,50" ZnSe Men. lens - ULTRA LOW High pressure lens (28bar), 50,8mm Effective focal length: 190,5mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.15%)	1pc
HG10.168/HU	HG10.168/HU	7,50" ZnSe Men. lens - ULTRA LOW High pressure lens (29bar), 38,1mm Effective focal length: 190,5mm Edge thickness: 7,4 mm AR/AR for 10,6um (absorption <0.12%)	1pc	HG15.002/HU	HG15.002/HU	5,00" ZnSe Plan.-con. - ULTRA LOW High pressure lens (28bar), 50,8mm Effective focal length: 127,0mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.15%)	1pc
HG15.003/HU	HG15.003/HU	7,50" ZnSe Plan.-con. - ULTRA LOW High pressure lens (28bar), 50,8mm Effective focal length: 190,5mm Edge thickness: 9,7 mm AR/AR for 10,6um (absorption <0.15%)	1pc				

## ACCESSORIES SUITABLE FOR PRECITEC®

Part No.	Ref. No.	Description	Std. Pkg.
HG10.174	HG10.174	Polish for laser optics, 100ml	1pc
HG10.173	HG10.173	Lens cleaning paper from Tiffen, sheet size 70x115mm	50pcs

PRECITEC® is the Registered Trademark of PRECITEC KG.

**Last update of this page: 09/09/2013. See Revision history for details.**

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