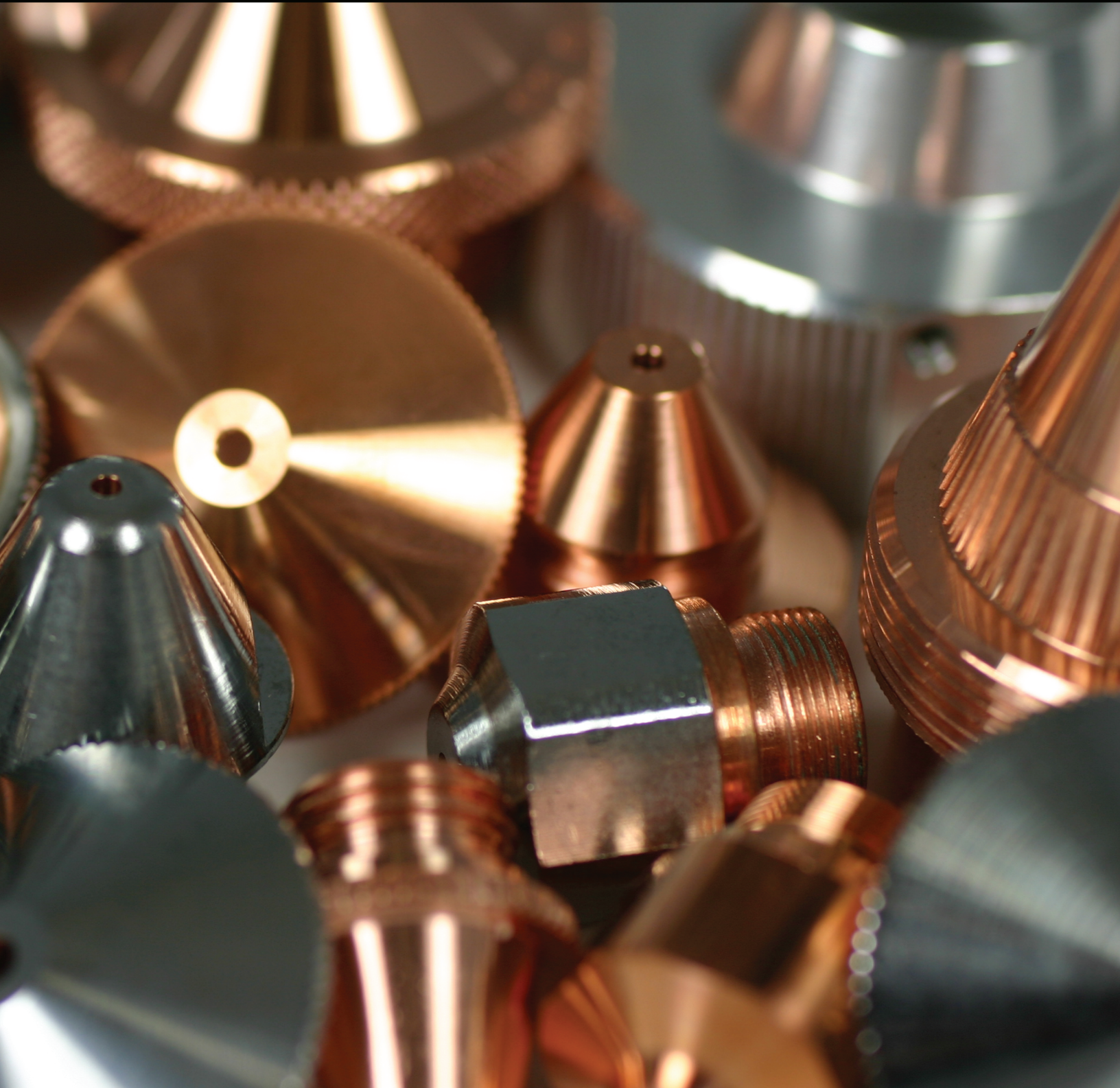


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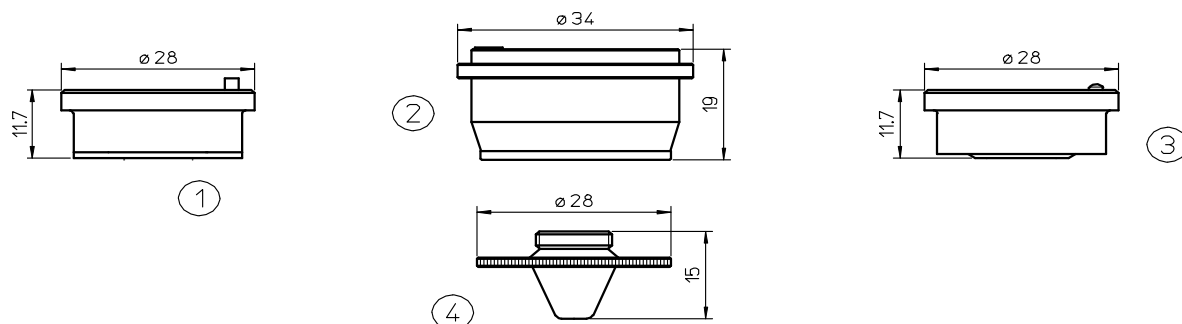
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II-VI

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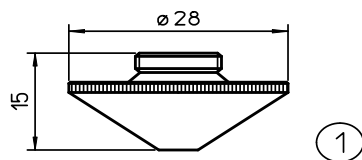
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POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL23	281330-P0571-260-00001	PRECITEC® ORIG. NOZZLE HOLDER KT B2"
	AL355	P0571-1051-00001	PRECITEC® ORIG. NOZZLE HOLDER KT B2" CON
	AL331	281330 - P0571-260-00001	PRECITEC® NOZZLE HOLDER KT B2" FLAT PLATE
2	AL228		CR ELECTRONIC® NOZZLE HOLDER
3	AL141	281518-PO571-265-00001	PRECITEC® ORIG. NOZZLE HOLDER IT B2" Z ALUMINUM
4	L247	281590-P0591-569-00008	PRECITEC® NOZZLE Ø 0.8
	L162	281331-P0591-561-00010	PRECITEC® NOZZLE Ø 1.0
	L130	281351-P0591-562-00012	PRECITEC® NOZZLE Ø 1.25
	L131	281352-P0591-563-00015	PRECITEC® NOZZLE Ø 1.5
	L248		PRECITEC® NOZZLE Ø 1.7
	L153	281353-P0591-564-00018	PRECITEC® NOZZLE Ø 1.8
	L132	281354-P591-565-00020	PRECITEC® NOZZLE Ø 2.0
	L154		PRECITEC® NOZZLE Ø 2.3
	L155	281591-P0591-566-00025	PRECITEC® NOZZLE Ø 2.5
	L156		PRECITEC® NOZZLE Ø 3.0
	L247X	281590-P0591-569-00008	PRECITEC® NOZZLE Ø 0.8 CP
	L162X	281331-P0591-561-00010	PRECITEC® NOZZLE Ø 1.0 CP
	L130X	281351-P0591-562-00012	PRECITEC® NOZZLE Ø 1.25 CP
	L131X	281352-P0591-563-00015	PRECITEC® NOZZLE Ø 1.5 CP
	L248X		PRECITEC® NOZZLE Ø 1.7 CP
	L153X	281353-P0591-564-00018	PRECITEC® NOZZLE Ø 1.8 CP
	L132X	281354-P591-565-00020	PRECITEC® NOZZLE Ø 2.0 CP
	L154X		PRECITEC® NOZZLE Ø 2.3 CP
	L155X	281591-P0591-566-00025	PRECITEC® NOZZLE Ø 2.5 CP
	L156X		PRECITEC® NOZZLE Ø 3.0 CP

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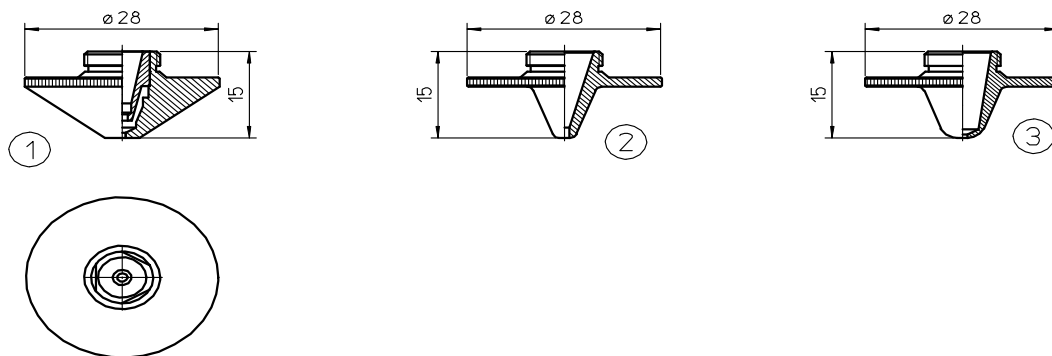
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POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L935		PRECITEC® NOZZLE Ø 0.8 HD
	L234	281548-P0591-571-00010	PRECITEC® NOZZLE Ø 1.0 HD
	L235	281549-P0591-572-00012	PRECITEC® NOZZLE Ø 1.25 HD
	L236	281463-P0591-573-00015	PRECITEC® NOZZLE Ø 1.5 HD
	L237	P0591-574-00018	PRECITEC® NOZZLE Ø 1.8 HD
	L238	281550-P0591-575-00020	PRECITEC® NOZZLE Ø 2.0 HD
	L239		PRECITEC® NOZZLE Ø 2.3 HD
	L240	281551-P0591-576-00025	PRECITEC® NOZZLE Ø 2.5 HD
	L936		PRECITEC® NOZZLE Ø 2.75 HD
	L241		PRECITEC® NOZZLE Ø 3.0 HD
	L826		PRECITEC® NOZZLE Ø 3.2 HD
	L827		PRECITEC® NOZZLE Ø 3.5 HD
	L828		PRECITEC® NOZZLE Ø 4.0 HD
	L829		PRECITEC® NOZZLE Ø 4.5 HD
	L234X	281548-P0591-571-00010	PRECITEC® NOZZLE Ø 1.0 HD CP
	L235X	281549-P0591-572-00012	PRECITEC® NOZZLE Ø 1.25 HD CP
	L236X	281463-P0591-573-00015	PRECITEC® NOZZLE Ø 1.5 HD CP
	L237X		PRECITEC® NOZZLE Ø 1.8 HD CP
	L238X	281550-P0591-575-00020	PRECITEC® NOZZLE Ø 2.0 HD CP
	L239X		PRECITEC® NOZZLE Ø 2.3 HD CP
	L240X	281551-P0591-576-00025	PRECITEC® NOZZLE Ø 2.5 HD CP
	L936X		PRECITEC® NOZZLE Ø 2.75 HD CP
	L241X		PRECITEC® NOZZLE Ø 3.0 HD CP
	L826X		PRECITEC® NOZZLE Ø 3.2 HD CP
	L827X		PRECITEC® NOZZLE Ø 3.5 HD CP
	L828X		PRECITEC® NOZZLE Ø 4.0 HD CP
	L829X		PRECITEC® NOZZLE Ø 4.5 HD CP

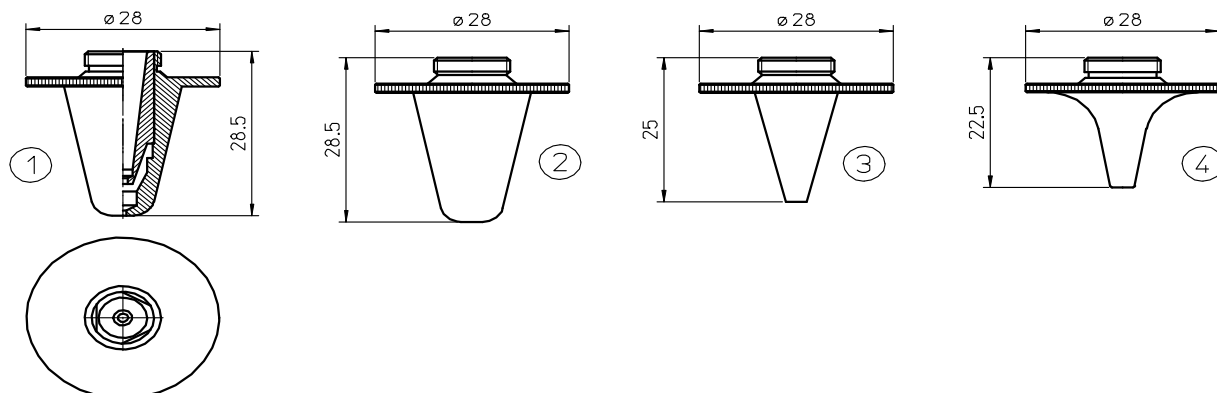
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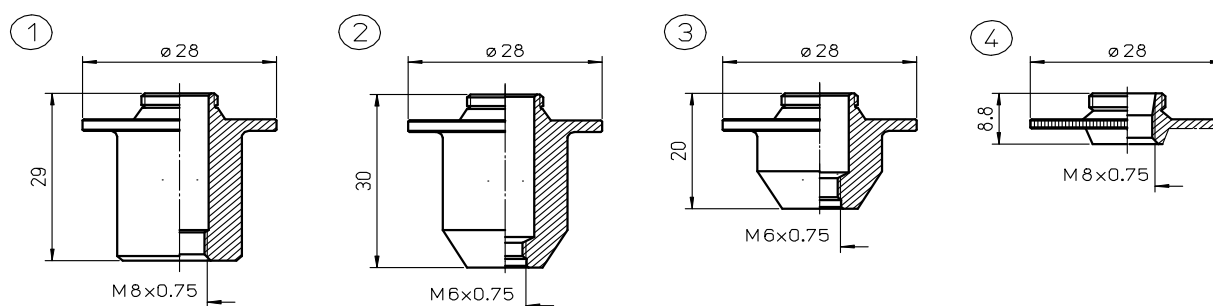
POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L669		PRECITEC® DOUBLE NOZZLE Ø 0.8
	L660		PRECITEC® DOUBLE NOZZLE Ø 1.0
	L661		PRECITEC® DOUBLE NOZZLE Ø 1.25
	L662		PRECITEC® DOUBLE NOZZLE Ø 1.5
	L663		PRECITEC® DOUBLE NOZZLE Ø 1.8
	L664		PRECITEC® DOUBLE NOZZLE Ø 2.0
	L665		PRECITEC® DOUBLE NOZZLE Ø 2.3
	L666		PRECITEC® DOUBLE NOZZLE Ø 2.5
	L667		PRECITEC® DOUBLE NOZZLE Ø 3.0
	L668		PRECITEC® DOUBLE NOZZLE Ø 3.5
	L660X		PRECITEC® DOUBLE NOZZLE Ø 1.0 CP
	L661X		PRECITEC® DOUBLE NOZZLE Ø 1.25 CP
	L662X		PRECITEC® DOUBLE NOZZLE Ø 1.5 CP
	L663X		PRECITEC® DOUBLE NOZZLE Ø 1.8 CP
	L664X		PRECITEC® DOUBLE NOZZLE Ø 2.0 CP
	L665X		PRECITEC® DOUBLE NOZZLE Ø 2.3 CP
	L666X		PRECITEC® DOUBLE NOZZLE Ø 2.5 CP
	L667X		PRECITEC® DOUBLE NOZZLE Ø 3.0 CP
	L668X		PRECITEC® DOUBLE NOZZLE Ø 3.5 CP
2	L738		PRECITEC® NOZZLE Ø 1.0 HD
	L739		PRECITEC® NOZZLE Ø 1.25 HD
	L740		PRECITEC® NOZZLE Ø 1.5 HD
3	L792		PRECITEC® NOZZLE Ø 0.8
	L793		PRECITEC® NOZZLE Ø 1.0
	L794		PRECITEC® NOZZLE Ø 1.25
	L742		PRECITEC® NOZZLE Ø 1.5
	L743		PRECITEC® NOZZLE Ø 1.8
	L744		PRECITEC® NOZZLE Ø 2.0

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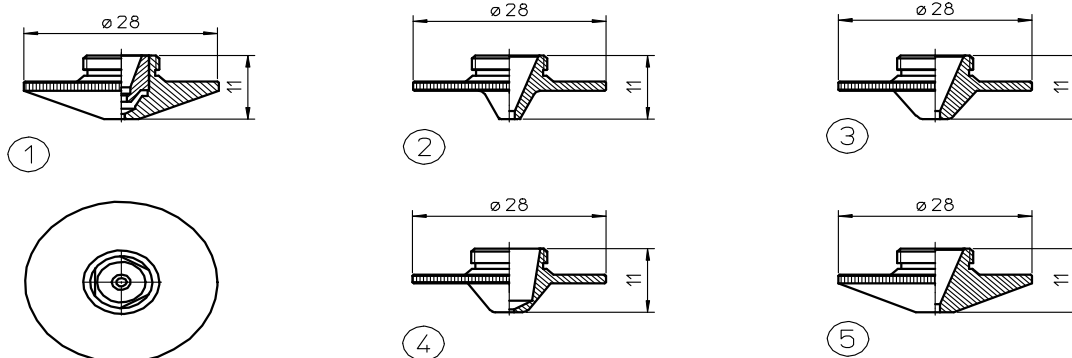


POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L680		PRECITEC® DOUBLE NOZZLE Ø 1.0 LONG
	L681		PRECITEC® DOUBLE NOZZLE Ø 1.25 LONG
	L682		PRECITEC® DOUBLE NOZZLE Ø 1.5 LONG
	L683		PRECITEC® DOUBLE NOZZLE Ø 1.8 LONG
	L684		PRECITEC® DOUBLE NOZZLE Ø 2.0 LONG
	L685		PRECITEC® DOUBLE NOZZLE Ø 2.3 LONG
	L686		PRECITEC® DOUBLE NOZZLE Ø 2.5 LONG
	L687		PRECITEC® DOUBLE NOZZLE Ø 3.0 LONG
	L688		PRECITEC® DOUBLE NOZZLE Ø 3.5 LONG
2	L308	P0573-563-00010	PRECITEC® NOZZLE Ø 1.0 LONGED
	L307	P0573-563-00012	PRECITEC® NOZZLE Ø 1.25 LONGED
	L382	P0573-563-00015	PRECITEC® NOZZLE Ø 1.5 LONGED
	L383		PRECITEC® NOZZLE Ø 1.8 LONGED
	L437	P0573-564-00020	PRECITEC® NOZZLE Ø 2.0 LONGED
	L438	P0573-565-00023	PRECITEC® NOZZLE Ø 2.3 LONGED
	L439	P0573-566-00025	PRECITEC® NOZZLE Ø 2.5 LONGED
	L440		PRECITEC® NOZZLE Ø 3.0 LONGED
3	L1341		PRECITEC® NOZZLE Ø 1.0 LONG
	L1343		PRECITEC® NOZZLE Ø 1.5 LONG
	L1344		PRECITEC® NOZZLE Ø 1.8 LONG
	L1345		PRECITEC® NOZZLE Ø 2.0 LONG
4	L1375		PRECITEC® NOZZLE RADIUS Ø 1.2 LONG
	L1376		PRECITEC® NOZZLE RADIUS Ø 1.5 LONG
	L1377		PRECITEC® NOZZLE RADIUS Ø 2.0 LONG
	L1378		PRECITEC® NOZZLE RADIUS Ø 2.5 LONG

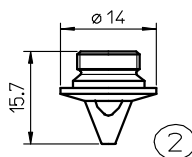
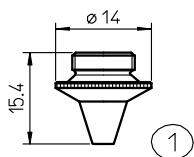
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POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL333		PRECITEC® ADAPTER L=29 FOR TRUMPF® NOZZLE M8
2	AL334		PRECITEC® ADAPTER L=30 FOR TRUMPF® NOZZLE M6
3	AL335		PRECITEC® ADAPTER L=20 FOR TRUMPF® NOZZLE M6
4	AL43		PRECITEC® ADAPTER FOR TRUMPF® NOZZLE

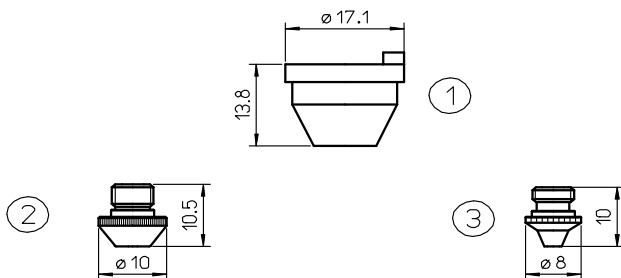


POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L1179		PRECITEC® DOUBLE NOZZLE Ø 1.0
	L1180		PRECITEC® DOUBLE NOZZLE Ø 1.5
	L1181		PRECITEC® DOUBLE NOZZLE Ø 2.0
	L1182		PRECITEC® DOUBLE NOZZLE Ø 2.5
	L1183		PRECITEC® DOUBLE NOZZLE Ø 3.0
	L1179X		PRECITEC® DOUBLE NOZZLE Ø 1.0 CP
	L1180X		PRECITEC® DOUBLE NOZZLE Ø 1.5 CP
	L1181X		PRECITEC® DOUBLE NOZZLE Ø 2.0 CP
	L1182X		PRECITEC® DOUBLE NOZZLE Ø 2.5 CP
	L1183X		PRECITEC® DOUBLE NOZZLE Ø 3.0 CP
2	L1218		PRECITEC® NOZZLE Ø 1.5 HD
	L1219		PRECITEC® NOZZLE Ø 2.0 HD
	L1220		PRECITEC® NOZZLE Ø 2.5 HD
	L1218X		PRECITEC® NOZZLE Ø 1.5 HD CP
	L1219X		PRECITEC® NOZZLE Ø 2.0 HD CP
	L1220X		PRECITEC® NOZZLE Ø 2.5 HD CP
3	L1062		PRECITEC® NOZZLE Ø 1.5 HD
	L1063		PRECITEC® NOZZLE Ø 2.0 HD
	L1064		PRECITEC® NOZZLE Ø 2.5 HD
	L1065		PRECITEC® NOZZLE Ø 3.0 HD
4	L410	281340-P0571-281-00010	PRECITEC® NOZZLE Ø 1.0
	L411	281341-P0571-282-00012	PRECITEC® NOZZLE Ø 1.2
	L412	281342-P0571-283-00015	PRECITEC® NOZZLE Ø 1.5
	L413	281342-P0571-284-00018	PRECITEC® NOZZLE Ø 1.8
	L414	281343-P0571-285-00020	PRECITEC® NOZZLE Ø 2.0
	L415	281344-P0571-286-00025	PRECITEC® NOZZLE Ø 2.5
5	L465	281599-P0571-291-00010	PRECITEC® NOZZLE Ø 1.0
	L466	P0571-292-00012	PRECITEC® NOZZLE Ø 1.2
	L467	281570-P0571-293-00015	PRECITEC® NOZZLE Ø 1.5
	L468		PRECITEC® NOZZLE Ø 1.8
	L469	281571-P0571-295-00020	PRECITEC® NOZZLE Ø 2.0
	L470	281572-P0571-297-00025	PRECITEC® NOZZLE Ø 2.5

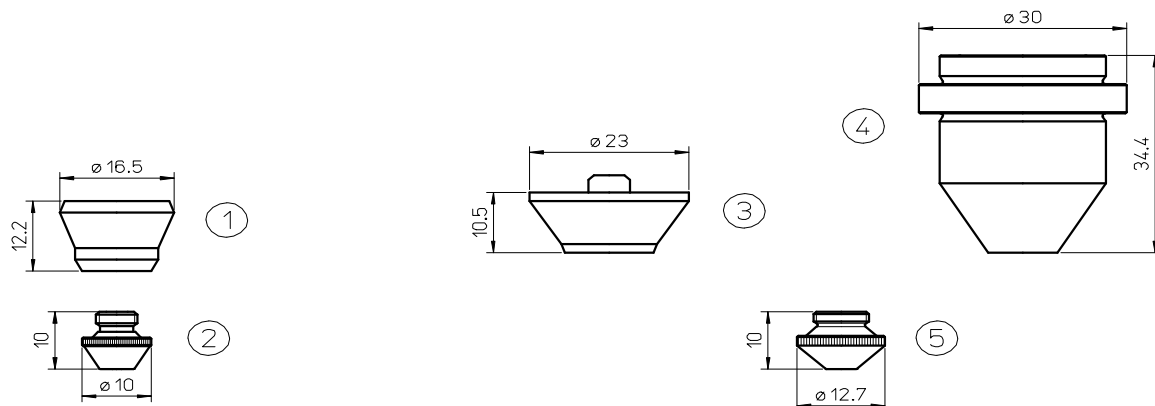


POS	II-VI p/n	OEM p/n	DESCRIPTION
AKK52 - AKH27 - YH27 - YR30 - SENSOR SYSTEM			
1	L405	281813-P0589-424-00008	PRECITEC® NOZZLE Ø 0.8
	L30405	281813-P0589-424-00008	PRECITEC® NOZZLE Ø 0.8 -- package contains 10 pcs
	L406	281789-P0589-426-00010	PRECITEC® NOZZLE Ø 1.0
	L30406	281789-P0589-426-00010	PRECITEC® NOZZLE Ø 1.0 -- package contains 10 pcs
	L404	281561 - 778550	PRECITEC® NOZZLE Ø 1.2
	L30404	281561 - 778550	PRECITEC® NOZZLE Ø 1.2 -- package contains 10 pcs
	L407	281814 - 149957	PRECITEC® NOZZLE Ø 1.5
	L30407	281814 - 149957	PRECITEC® NOZZLE Ø 1.5 -- package contains 10 pcs
	L408	P0589-428-00020	PRECITEC® NOZZLE Ø 2.0
	L30408	P0589-428-00020	PRECITEC® NOZZLE Ø 2.0 -- package contains 10 pcs
	L405X	281813-P0589-424-00008	PRECITEC® NOZZLE Ø 0.8 CP
	L30405X	281813-P0589-424-00008	PRECITEC® NOZZLE Ø 0.8 CP -- package contains 10 pcs
	L406X	281789-P0589-426-00010	PRECITEC® NOZZLE Ø 1.0 CP
	L30406X	281789-P0589-426-00010	PRECITEC® NOZZLE Ø 1.0 CP -- package contains 10 pcs
	L404X	281561 - 778550 - P0589-425-00010	PRECITEC® NOZZLE Ø 1.2 CP
	L30404X	281561 - 778550	PRECITEC® NOZZLE Ø 1.2 CP -- package contains 10 pcs
	L407X	281814 - 149957	PRECITEC® NOZZLE Ø 1.5 CP
	L30407X	281814 - 149957	PRECITEC® NOZZLE Ø 1.5 CP -- package contains 10 pcs
	L408X	P0589-428-00020	PRECITEC® NOZZLE Ø 2.0 CP
	L30408X	P0589-428-00020	PRECITEC® NOZZLE Ø 2.0 CP -- package contains 10 pcs
YK52 SENSOR SYSTEM			
2	L800	281498-PO587-722-00010	PRECITEC® NOZZLE Ø 1.0
	L30800	281498-PO587-722-00010	PRECITEC® NOZZLE Ø 1.0 -- package contains 10 pcs
	L801	PO587-723-00012	PRECITEC® NOZZLE Ø 1.2
	L30801	PO587-723-00012	PRECITEC® NOZZLE Ø 1.2 -- package contains 10 pcs
	L802	281497-PO587-721-00015	PRECITEC® NOZZLE Ø 1.5
	L30802	281497-PO587-721-00015	PRECITEC® NOZZLE Ø 1.5 -- package contains 10 pcs
	L803	281516-PO587-737-00018	PRECITEC® NOZZLE Ø 1.8
	L30803	281516-PO587-737-00018	PRECITEC® NOZZLE Ø 1.8 -- package contains 10 pcs
	L804	281567-PO587-771-00020	PRECITEC® NOZZLE Ø 2.0
	L30804	281567-PO587-771-00020	PRECITEC® NOZZLE Ø 2.0 -- package contains 10 pcs
	L805	PO587-772-00025	PRECITEC® NOZZLE Ø 2.5
	L30805	PO587-772-00025	PRECITEC® NOZZLE Ø 2.5 -- package contains 10 pcs

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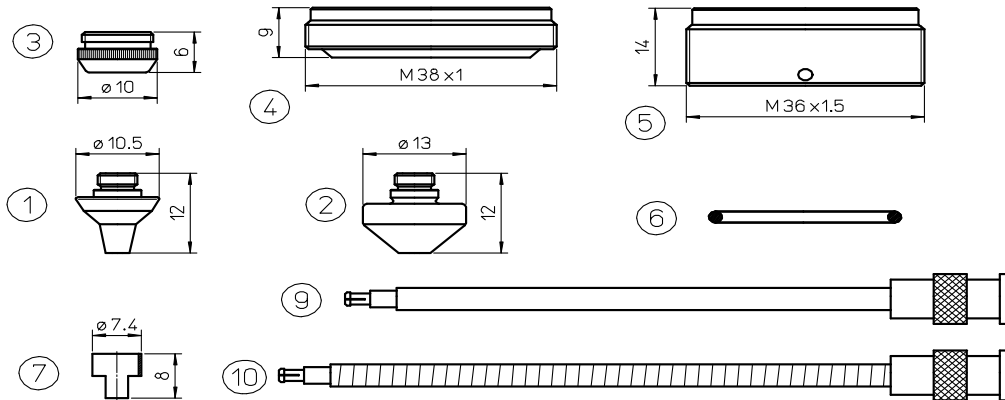
POS	II-VI p/n	OEM p/n	DESCRIPTION
5"KN SENSOR SYSTEM			
1	AL53	280408-092405	TRUMPF® ORIG. NOZZLE HOLDER KT M1.5" KN
2	L292	280551-P0494-853-00010	PRECITEC® NOZZLE Ø 1.0
	L30292	280551-P0494-853-00010	PRECITEC® NOZZLE Ø 1.0 -- package contains 10 pcs
	L293	280552-P0494-854-00012	PRECITEC® NOZZLE Ø 1.2
	L30293	280552-P0494-854-00012	PRECITEC® NOZZLE Ø 1.2 -- package contains 10 pcs
	L294	280553-P0494-855-00015	PRECITEC® NOZZLE Ø 1.5
	L30294	280553-P0494-855-00015	PRECITEC® NOZZLE Ø 1.5 -- package contains 10 pcs
	L295	280554-P0494-856-00017	PRECITEC® NOZZLE Ø 1.7
	L30295	280553-P0494-856-00017	PRECITEC® NOZZLE Ø 1.7 -- package contains 10 pcs
	L296	280555-P0494-855-00020	PRECITEC® NOZZLE Ø 2.0
	L30296	280553-P0494-855-00015	PRECITEC® NOZZLE Ø 2.0 -- package contains 10 pcs
	L372		PRECITEC® NOZZLE Ø 2.3
	L30372		PRECITEC® NOZZLE Ø 2.3 -- package contains 10 pcs
	L304		PRECITEC® NOZZLE Ø 3.0
	L30304		PRECITEC® NOZZLE Ø 3.0 -- package contains 10 pcs
	L303		PRECITEC® NOZZLE Ø 4.0
	L30303		PRECITEC® NOZZLE Ø 4.0 -- package contains 10 pcs
DE M 1,5"			
3	L1055	280943-P0494-787-00010	PRECITEC® NOZZLE Ø 1.0 KN TAK
	L301055	280943-P0494-787-00010	PRECITEC® NOZZLE Ø 1.0 KN TAK -- package contains 10 pcs
	L1056	280942-P0494-788-00012	PRECITEC® NOZZLE Ø 1.2 KN TAK
	L301056	280942-P0494-788-00012	PRECITEC® NOZZLE Ø 1.2 KN TAK -- package contains 10 pcs
	L1057	280941-P0494-789-00015	PRECITEC® NOZZLE Ø 1.5 KN TAK
	L301057	280941-P0494-789-00015	PRECITEC® NOZZLE Ø 1.5 KN TAK -- package contains 10 pcs
	L1058		PRECITEC® NOZZLE Ø 1.8 KN TAK
	L301058		PRECITEC® NOZZLE Ø 1.8 KN TAK -- package contains 10 pcs
	L1059		PRECITEC® NOZZLE Ø 2.0 KN TAK
	L301059		PRECITEC® NOZZLE Ø 2.0 KN TAK -- package contains 10 pcs



POS	II-VI p/n	OEM p/n	DESCRIPTION
5"K SENSOR SYSTEM			
1	AL67	280040 - P0492-752-00001	PRECITEC® ORIG. NOZZLE HOLDER KT M1.5" K
2	L350	280048-P0492-853-00010	PRECITEC® NOZZLE Ø 1.0
	L30350	280048-P0492-853-00010	PRECITEC® NOZZLE Ø 1.0 -- package contains 10 pcs
	L351	280049-P0492-854-00012	PRECITEC® NOZZLE Ø 1.2
	L30351	280049-P0492-854-00012	PRECITEC® NOZZLE Ø 1.2 -- package contains 10 pcs
	L352	280050-P0492-855-00015	PRECITEC® NOZZLE Ø 1.5
	L30352	280050-P0492-855-00015	PRECITEC® NOZZLE Ø 1.5 -- package contains 10 pcs
	L353	280050	PRECITEC® NOZZLE Ø 2.0
	L30353	280050	PRECITEC® NOZZLE Ø 2.0 -- package contains 10 pcs
2,5' CM SENSOR SYSTEM			
3	AL138	281079-P0492-430-00003-W149	PRECITEC® ORIG. NOZZLE HOLDER KT M1.5" S F2.5
4	AL352		PRECITEC® NOZZLE HOLDER ALUMINIUM
5	L400	280013-P0492-441-00008	PRECITEC® FP NOZZLE Ø 0.8
	L30400	280013-P0492-441-00008	PRECITEC® FP NOZZLE Ø 0.8 -- package contains 10 pcs
	L401	280014-P0492-442-00010-W223	PRECITEC® FP NOZZLE Ø 1.0
	L30401	280014-P0492-442-00010-W223	PRECITEC® FP NOZZLE Ø 1.0 -- package contains 10 pcs
	L402	280015-P0492-443-00012	PRECITEC® FP NOZZLE Ø 1.2
	L30402	280015-P0492-443-00012	PRECITEC® FP NOZZLE Ø 1.2 -- package contains 10 pcs
	L403	280016-P0492-444-00015-W224	PRECITEC® FP NOZZLE Ø 1.5
	L30403	280016-P0492-444-00015-W224	PRECITEC® FP NOZZLE Ø 1.5 -- package contains 10 pcs
	L543	P0492-447-00018	PRECITEC® FP NOZZLE Ø 1.8
	L30543	P0492-447-00018	PRECITEC® FP NOZZLE Ø 1.8 -- package contains 10 pcs
	L544	280937-P0492-445-00020-W225	PRECITEC® FP NOZZLE Ø 2.0
	L30544	280937-P0492-445-00020-W225	PRECITEC® FP NOZZLE Ø 2.0 -- package contains 10 pcs
	L546	P0492-448-00023	PRECITEC® FP NOZZLE Ø 2.3
	L30546	P0492-448-00023	PRECITEC® FP NOZZLE Ø 2.3 -- package contains 10 pcs
	L545	281791-P0492-446-00025-W226	PRECITEC® FP NOZZLE Ø 2.5
	L30545	281791-P0492-446-00025-W226	PRECITEC® FP NOZZLE Ø 2.5 -- package contains 10 pcs
	L547		PRECITEC® FP NOZZLE Ø 3.0
	L30547		PRECITEC® FP NOZZLE Ø 3.0 -- package contains 10 pcs

ADIGE® MAZAK® ESAB®

Mazak® 3D - Precitec® 5°C/MG - 5°H/MG



SEE NEXT PAGE (PG. 12) FOR PART NUMBERS

POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L554	46713300290-10	MAZAK® NOZZLE 3D Ø 1.0
	L30554	46713300290-10	MAZAK® NOZZLE 3D Ø 1.0 -- package contains 10 pcsv
	L555	46713300290-12	MAZAK® NOZZLE 3D Ø 1.2
	L30555	46713300290-12	MAZAK® NOZZLE 3D Ø 1.2 -- package contains 10 pcs
	L556	46713300290-15-P0352-381-00015	MAZAK® NOZZLE 3D Ø 1.5
	L30556	46713300290-15-P0352-381-00015	MAZAK® NOZZLE 3D Ø 1.5 -- package contains 10 pcs
	L557		MAZAK® NOZZLE 3D Ø 1.8
	L30557		MAZAK® NOZZLE 3D Ø 1.8 -- package contains 10 pcs
	L558	46713300310-P0352-382-00020	MAZAK® NOZZLE 3D Ø 2.0
	L30558	46713300310-P0352-382-00020	MAZAK® NOZZLE 3D Ø 2.0 -- package contains 10 pcs
	L560	46713300280-25	MAZAK® NOZZLE 3D Ø 2.5
	L30560	46713300280-25	MAZAK® NOZZLE 3D Ø 2.5 -- package contains 10 pcs
	L563	46713300280-30-46713300430	MAZAK® NOZZLE 3D Ø 3.0
	L30563	46713300280-30	MAZAK® NOZZLE 3D Ø 3.0 -- package contains 10 pcs
	L564	46713300280-35	MAZAK® NOZZLE 3D Ø 3.5
	L30564	46713300280-35	MAZAK® NOZZLE 3D Ø 3.5 -- package contains 10 pcs
2	L576		MAZAK® NOZZLE Ø 1.0 2D
	L30576		MAZAK® NOZZLE Ø 1.0 2D -- package contains 10 pcs
	L577	46713300310	MAZAK® NOZZLE Ø 1.2 2D
	L30577	46713300310	MAZAK® NOZZLE Ø 1.2 2D -- package contains 10 pcs
	L578	P0352-386-00015	MAZAK® NOZZLE Ø 1.5 2D
	L30578	P0352-386-00015	MAZAK® NOZZLE Ø 1.5 2D -- package contains 10 pcs
	L579		MAZAK® NOZZLE Ø 1.8 2D
	L30579		MAZAK® NOZZLE Ø 1.8 2D -- package contains 10 pcs
	L580	46713300300-P0352-387-00020	MAZAK® NOZZLE Ø 2.0 2D
	L30580	46713300300-P0352-387-00020	MAZAK® NOZZLE Ø 2.0 2D -- package contains 10 pcs
	L581	46713300300-25	MAZAK® NOZZLE Ø 2.5 2D
	L30581	46713300300-25	MAZAK® NOZZLE Ø 2.5 2D -- package contains 10 pcs
	L582	46713300300-30	MAZAK® NOZZLE Ø 3.0 2D
	L30582	46713300300-30	MAZAK® NOZZLE Ø 3.0 2D -- package contains 10 pcs
3	AL160	46713300321-P0352-311-00001	MAZAK® VESPEL NUT - SPACE GEAR
4	AL198	P0492-702-00001-29100021	PRECITEC® INSULATING RING - plastic
5	AL218	46713330200	MAZAK® 5-AXIS INSULATOR
6	AL94	71366453	AMADA® O'RING FOR NOZZLE OUTER
7	AL256		PRECITEC® INSULATOR COLLAR
9	AL204	P0360-100-00500 - 46713300100	PRECITEC® ORIG. SENSOR CABLE KE 500 Z
10	AL257	281386 P0360-155-00500	MAZAK® ELECTRODE CABLE

SEE PREVIOUS PAGE (PG. 11) FOR PART DRAWINGS

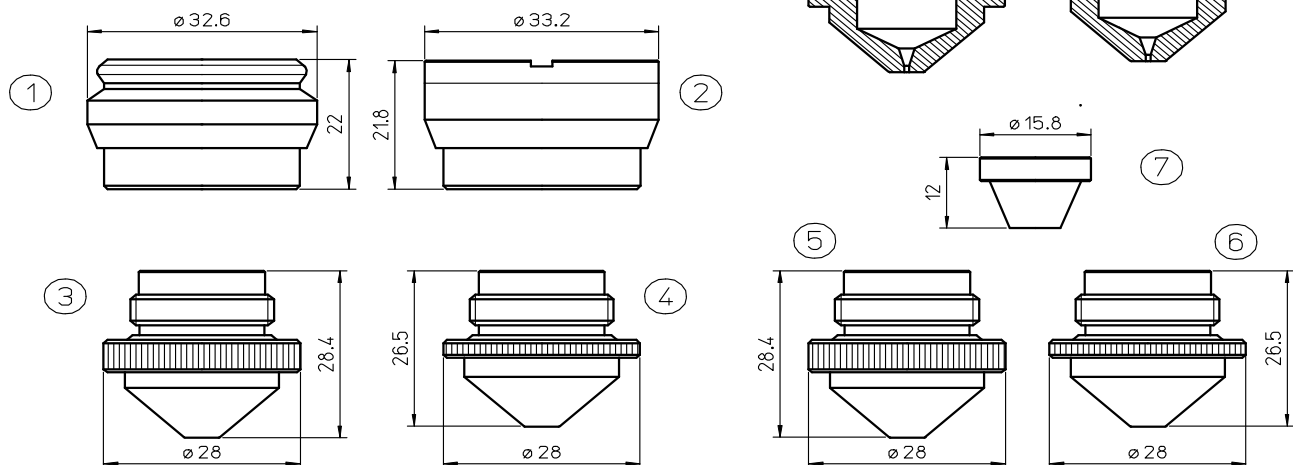
ADIGE® MAZAK® ESAB®



POS	II-VI p/n	OEM p/n	DESCRIPTION
1	L480	281005-P0352-323-00010	MAZAK® NOZZLE Ø 1.0 ZK
	L30480	281005-P0352-323-00010	MAZAK® NOZZLE Ø 1.0 ZK -- package contains 10 pcs
	L481	281034-P0352-324-00012	MAZAK® NOZZLE Ø 1.2 ZK
	L30481	281034-P0352-324-00012	MAZAK® NOZZLE Ø 1.2 ZK -- package contains 10 pcs
	L482	281013-P0352-325-00015	MAZAK® NOZZLE Ø 1.5 ZK
	L30482	281013-P0352-325-00015	MAZAK® NOZZLE Ø 1.5 ZK -- package contains 10 pcs
	L483	280899-P0352-326-00018	MAZAK® NOZZLE Ø 1.8 ZK
	L30483	280899-P0352-326-00018	MAZAK® NOZZLE Ø 1.8 ZK -- package contains 10 pcs
	L484	350044.3-P0352-327-00020	MAZAK® NOZZLE Ø 2.0 ZK
	L30484	350044.3-P0352-327-00020	MAZAK® NOZZLE Ø 2.0 ZK -- package contains 10 pcs
	L485	P0352-328-00025	MAZAK® NOZZLE Ø 2.5 ZK
	L30485	350044.3-P0352-328-00025	MAZAK® NOZZLE Ø 2.5 ZK -- package contains 10 pcs
2	L486	281006-P0352-333-00010	MAZAK® NOZZLE Ø 1.0 KK
	L30486	281006-P0352-333-00010	MAZAK® NOZZLE Ø 1.0 KK -- package contains 10 pcs
	L487	281030-P0352.334.00012	MAZAK® NOZZLE Ø 1.2 KK
	L30487	281030-P0352.334.00012	MAZAK® NOZZLE Ø 1.2 KK -- package contains 10 pcs
	L488	281031-P0352.335.00015	MAZAK® NOZZLE Ø 1.5 KK
	L30488	281031-P0352.335.00015	MAZAK® NOZZLE Ø 1.5 KK -- package contains 10 pcs
	L489	280898-P0352.336.00018	MAZAK® NOZZLE Ø 1.8 KK
	L30489	280898-P0352.336.00018	MAZAK® NOZZLE Ø 1.8 KK -- package contains 10 pcs
	L490	P0352.336.00020	MAZAK® NOZZLE Ø 2.0 KK
	L30490	P0352.336.00020	MAZAK® NOZZLE Ø 2.0 KK -- package contains 10 pcs

BALLIU® ESAB® FINN-POWER®

5"DX - 5"DXN PRECITEC® SENSOR SYSTEM

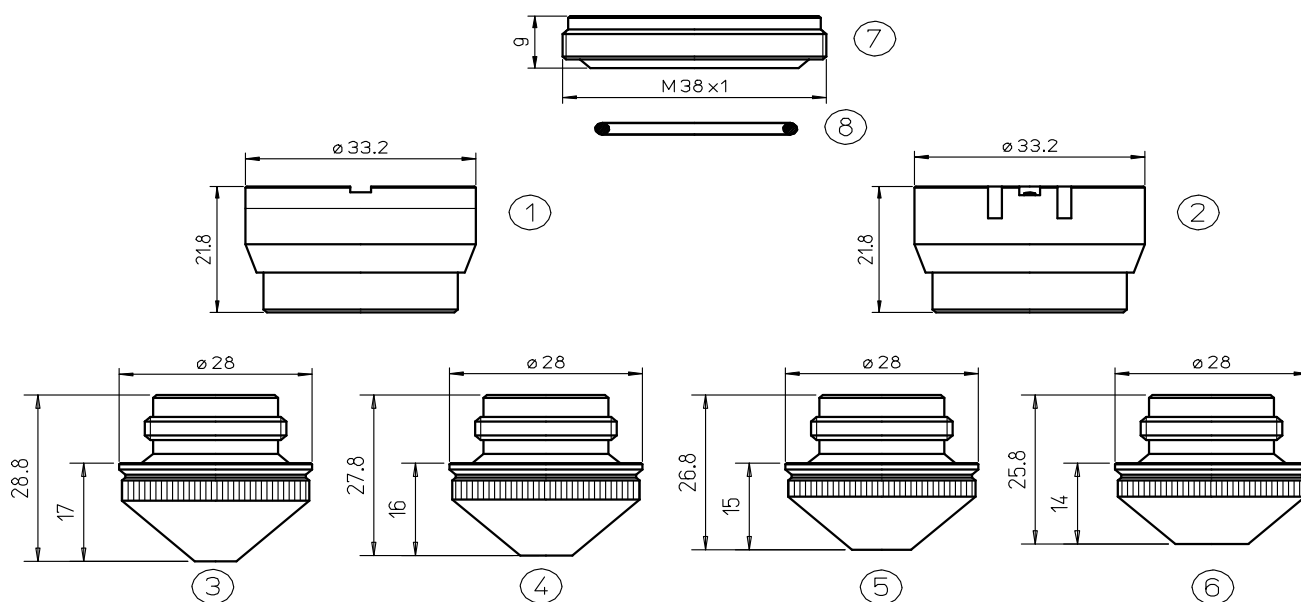


POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL35	280831-P0492-622-00002	PRECITEC® ORIG. NOZ.HOLDER KT A1.5"DX - CERAMIC
2	AL40	280565-P0497-605-00001-29100106	PRECITEC® ORIG. NOZ. HOLDER KT M1.5"DXN - CERAMIC
3	L87		ADIGE S.® NOZZLE Ø 0.8
	L10		ADIGE S.® NOZZLE Ø 1.25
	L90		ADIGE S.® NOZZLE Ø 1.5
4	L40		ADIGE S.® NOZZLE Ø 1.5 HD
	L186		ADIGE S.® NOZZLE Ø 1.8 HD
5	L187		ADIGE S.® NOZZLE Ø 0.8
	L188		ADIGE S.® NOZZLE Ø 1.25
	L189		ADIGE S.® NOZZLE Ø 1.5
6	L190		ADIGE S.® NOZZLE Ø 1.5
	L191		ADIGE S.® NOZZLE Ø 1.8
7	L157		LVD® INNER NOZZLE

PRECITEC

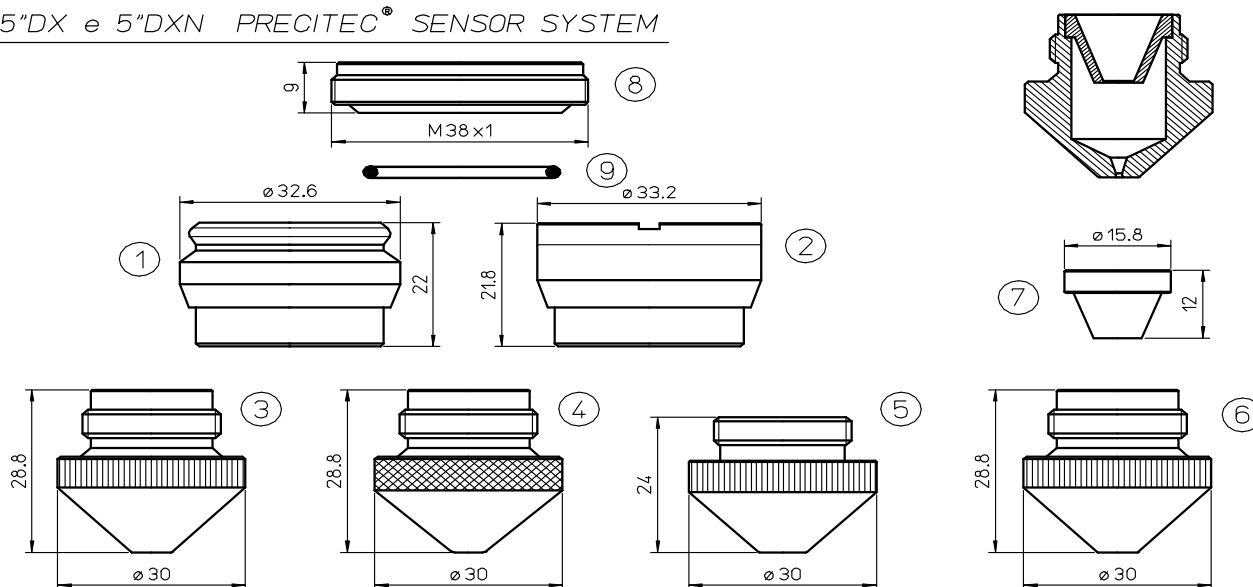
ADIGE® BALLIU® ESAB® FINN-POWER®

5" DXN - 5" DL SENSOR SYSTEM



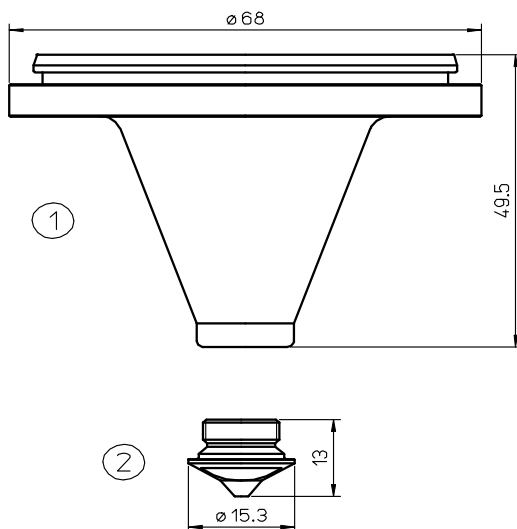
POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL40	280565-P0497-605-00001-29100106	PRECITEC® ORIG. NOZ. HOLDER KT M1.5"DXN - CERAMIC
2	AL130	281146-P0380-211-00001-2910	PRECITEC® ORIG. NOZ. HOLDER IT M1.5" DZ - ALUMINUM
	AL130/S	281146-P0380-211-00001-2910	PRECITEC® NOZZLE HOLDER IT M1.5" DZ - ALUMINUM
3	L365	280029-P0492-628-00010	PRECITEC® NOZZLE Ø 1.0
	L366	280030-P0492-629-00012	PRECITEC® NOZZLE Ø 1.2
4	L367	280028-P0492-627-00015	PRECITEC® NOZZLE Ø 1.5
5	L368	281384-P0492-630-00017	PRECITEC® NOZZLE Ø 1.7
	L369	280027-P0492-626-00020	PRECITEC® NOZZLE Ø 2.0
6	L370	280026-P0492-625-00025	PRECITEC® NOZZLE Ø 2.5
7	AL201	P0492-702-00002	PRECITEC® INSULATING RING - plastic
8	AL94	71366453	AMADA® O'RING FOR NOZZLE OUTER

5"DX e 5"DXN PRECITEC® SENSOR SYSTEM



POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL35	280831-P0492-622-00002	PRECITEC® ORIG. NOZ.HOLDER KT A1.5"DX - CERAMIC
2	AL40	280565-P0497-605-00001-29100106	PRECITEC® ORIG. NOZ. HOLDER KT M1.5"DXN - CERAMIC
3	L163	281253-P0380-251-00010	PRECITEC® NOZZLE Ø 1.0
	L164	281254-P0380-252-00012	PRECITEC® NOZZLE Ø 1.2
	L165	281255-P0380-253-00015	PRECITEC® NOZZLE Ø 1.5
	L166	281270-P0380-254-00020	PRECITEC® NOZZLE Ø 2.0
	L167	281271-P0380-255-00025	PRECITEC® NOZZLE Ø 2.5
	L462	281271-2.7	PRECITEC® NOZZLE Ø 2.7
	L201	281271-3.0	PRECITEC® NOZZLE Ø 3.0
4	L887		PRECITEC® NOZZLE Ø 1.5
5	L921	281029L	PRECITEC® NOZZLE Ø 1.0
	L920		PRECITEC® NOZZLE Ø 2.0 W/COUNTER BORE
6	L259		PRECITEC® NOZ. Ø 1.0 FOR INNER
	L260		PRECITEC® NOZ. Ø 1.2 FOR INNER
	L261		PRECITEC® NOZ. Ø 1.5 FOR INNER
	L262		PRECITEC® NOZ. Ø 2.0 FOR INNER
	L263		PRECITEC® NOZ. Ø 2.5 FOR INNER
	L264		PRECITEC® NOZ. Ø 3.0 FOR INNER
7	L157		LVD® INNER NOZZLE
8	AL201	PO492-702-00002	PRECITEC® INSULATING RING - plastic
9	AL94	71366453	AMADA® O'RING FOR NOZZLE OUTER

ZE SE YK 52 Z

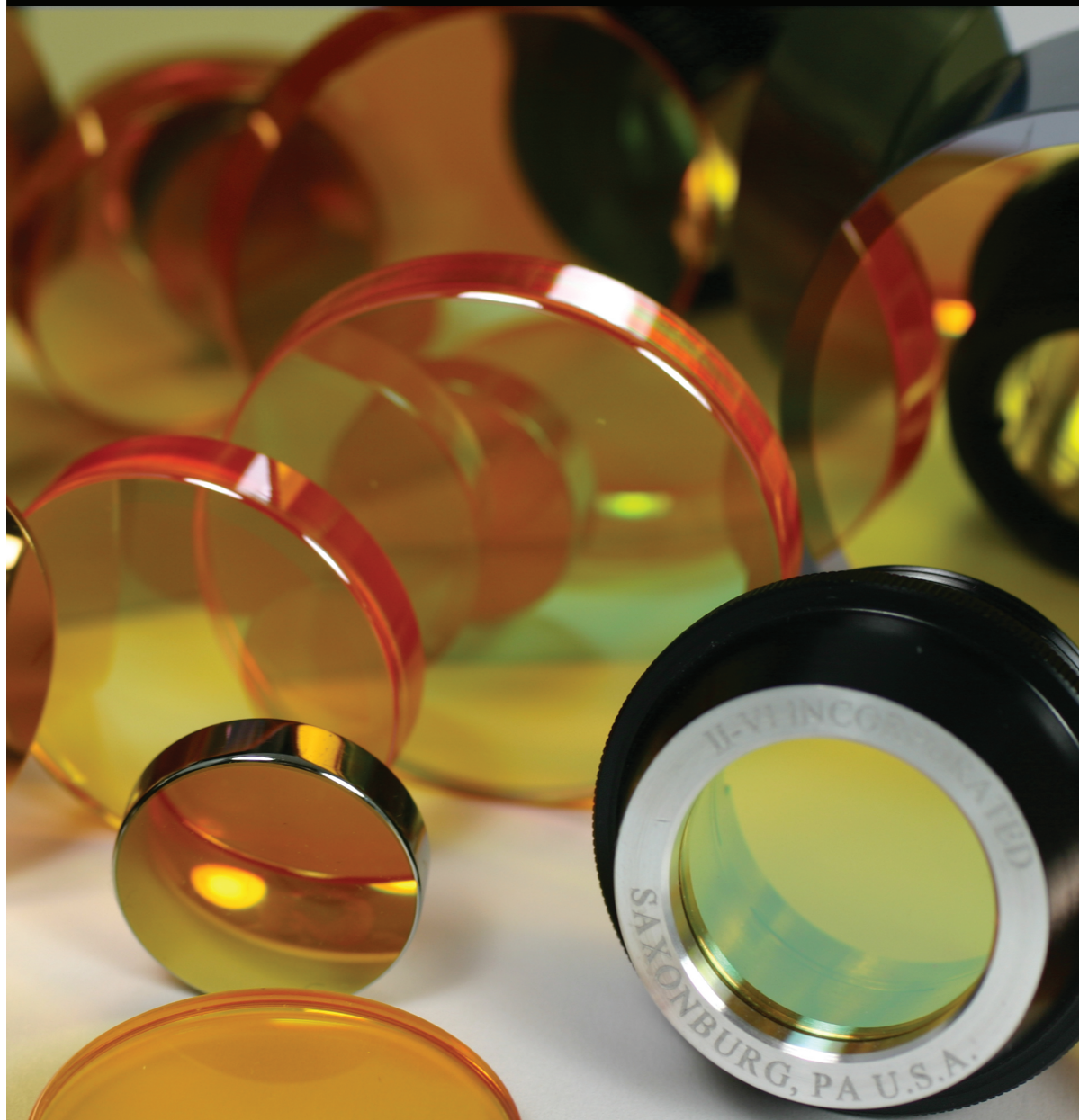


POS	II-VI p/n	OEM p/n	DESCRIPTION
1	AL244	P0587-440-00001	PRECITEC® NOZZLE HOLDER ZE SE YK Z F80 OS OUR PRODUCTION
2	L1012	P0587-842-00008	PRECITEC® NOZZLE Ø 0.8
	L1013	P0587-841-00010	PRECITEC® NOZZLE Ø 1.0
	L1014	P0587-846-00015	PRECITEC® NOZZLE Ø 1.5

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II-VI

BEYOND NOZZLES

HOW TO ORDER

If you are unsure of what nozzles you need contact our trained staff for assistance.

Customers in the USA and Canada can call toll-free: 888.558.1504.

Customers outside of the USA and Canada can call: 724.352.1504.

Customers in Europe and Asia can also contact a II-VI Subsidiary Office (see back cover for details).

Catalog revised January 2010 and copyrighted by II-VI Incorporated.

All orders received by II-VI Incorporated ("II-VI") are expressly conditioned upon the following conditions of sale:

1) Acceptance

Any additional or different terms set forth in any purchase order or other communication from Buyer are objected to and not binding upon II-VI unless and until accepted in writing by an authorized representative of II-VI.

2) Standard Warranty

II-VI warrants to the Buyer of each product of II-VI's own manufacture ("Product") that each Product will be free from defects in materials and workmanship subject to the following conditions:

The obligations of II-VI under this Standard Warranty shall be limited to either, at the option of II-VI: (1) the replacement or repair of any Product upon the shipment of such Product, freight prepaid by Buyer to the II-VI factory; or (2) the provision to Buyer of a credit against future purchases in an amount equal to the purchase price of the defective Product.

IN NO EVENT WILL II-VI BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OF BUYER. THE FOREGOING REMEDIES ARE THE SOLE AND EXCLUSIVE REMEDY OF BUYER FOR ANY BREACH OF WARRANTY UNDER THIS CONTRACT.

All claims under this Standard Warranty must be made within ONE (1) YEAR after the date on which the Product was delivered to Buyer. In the case of a replacement or repair of a Product, Buyer shall only ship a defective Product to II-VI after an authorized representative of II-VI has provided a Return Authorization (RA) number for such warranty claim. Returns will be subject to a restocking fee.

With respect to such returns, Buyer is solely responsible for properly packaging any Product to be returned to II-VI under this Standard Warranty. Products must be packaged in their original manufacturer's packaging or equivalent. Products must be packaged in separate shipping containers with Return Authorization (RA) numbers clearly marked on the outside of the shipping containers. If there are questions regarding proper packaging and shipping, contact II-VI for guidelines. II-VI will not be responsible for replacing or repairing any Product damaged while in transit to II-VI due to faulty or deficient packaging.

This Standard Warranty shall be void and shall not apply with respect to any Product which, upon inspection by II-VI, shows evidence of damage as a result of abuse, misuse, mishandling, accidental damage, alteration, negligent handling, or improper installation or application, or as a result of alteration or other causes beyond the control of II-VI.

This Standard Warranty shall not apply to goods or parts included in or supplied with Products; such goods or parts carry only such warranties, if any, as are provided by the manufacturers of such goods or parts, which warranties may be more restrictive than the Standard Warranty provided by II-VI.

With respect to any previously-purchased Product, II-VI shall have no obligation to install updates or upgrades to any components in such Product, even if the exclusion of such updates or upgrades of such components renders such Product obsolete when compared to a new Product of a substantially similar type.

THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION CONTAINED HEREIN. THIS WARRANTY VOIDS AND EXCLUDES ANY AND ALL OTHER WARRANTIES OR REPRESENTATIONS, WHETHER EXPRESS OR IMPLIED OR ARISING UNDER ANY LAW, RELATING TO THE GOODS, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR ANY PARTICULAR PURPOSES.

NO PERSON, FIRM, OR CORPORATION IS AUTHORIZED TO ASSUME ON BEHALF OF II-VI ANY ADDITIONAL OBLIGATION OR LIABILITY NOT EXPRESSLY PROVIDED HEREIN, EXCEPT IN A WRITING DULY EXECUTED BY AN OFFICER OF II-VI.

3) Limitation of Liability

In no event shall II-VI be liable for any incidental or consequential damages. The liability of II-VI on any claim of any kind shall in no event exceed the price of the Product which gives rise to the claim. Except as to title, all such liability shall terminate upon expiration of the warranty period of the Product.

The invalidity of any of the previous paragraphs shall not affect the remainder of this paragraph or any other paragraph in this section.

4) Patent Infringement

Buyer shall hold II-VI harmless against any expense or loss resulting from infringement of patents or trademarks arising from compliance with Buyer's designs or specifications.

5) Delivery and Title

Delivery dates are approximate and are based upon prompt receipt of all necessary information from Buyer. Under no circumstances does II-VI guarantee date of shipment.

Unless otherwise specified by II-VI, shipment will be made and title will pass F.O.B. point of shipment. II-VI shall ship Products as it deems appropriate unless instructed otherwise in writing by Buyer.

6) Risk of Loss

Risk of loss or damage shall pass to Buyer upon shipment. Loss or damage that occurs during shipping by a carrier selected by Buyer is Buyer's responsibility.

7) Uncontrollable Delays

II-VI shall not be liable for delivery delays due to causes beyond its reasonable control including, but not limited to, acts of God, acts of Buyer, acts of military authority, governmental priorities, labor strikes, and transportation delays.

8) Financial Conditions

If II-VI determines in good faith that the financial condition of Buyer at any time does not justify the continuation of production or shipment on the terms of payment originally specified, II-VI may require full or partial payment in advance. In the event of Buyer bankruptcy or insolvency, II-VI shall be entitled to cancel any outstanding order and shall receive reimbursement for its cancellation charges.

9) Payment Terms

Unless terms are specifically set forth on the Order Acknowledgement, Buyer shall pay at such time and such terms as specified in II-VI's original invoice. Any quotations shall be valid for the period stated on the quotation.

10) Cancellation

Buyer may not cancel its order after shipment has been made. Buyer may cancel its order prior to shipment only upon written notice and consent of II-VI. If II-VI consents to any such cancellation, Buyer may be required to pay cancellation charges which include lost profits and all expenses incurred in connection with the cancelled order.

11) Jurisdiction

The validity, performance, and all matters relating to the interpretation and effect of this agreement shall be governed by the laws of the Commonwealth of Pennsylvania.

WORLDWIDE SALES OFFICES

To place an order, contact a II-VI sales representative at any of the following locations, or log onto www.iiviinfrared.com/contact for our most complete and up-to-date contact information.

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724-352-4980 (fax)
info@iiviinfrared.com (email)

II-VI WEST

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MURRIETA, CA 92563
USA

800.262.5273 (toll free in USA)
951.926.7640 (phone)
951.926.1984 (fax)
info@iiviinfrared.com

II-VI BENELUX N.V.

BAAIKENSSTRAAT 21/2
9240 ZELE
BELGIUM

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32 (0) 52 45 86 11 (fax)
sales@ii-vi.be (email)

II-VI DEUTSCHLAND GmbH

IM TIEFEN SEE 58
D-64293 DARMSTADT
GERMANY

49 6151 880 629 (phone)
49 6151 896 667 (fax)
info@ii-vi.de (email)

II-VI ITALIA S.r.l.

VIA ANDREA COSTA
31-20131 MILANO
ITALY

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39 02 26149131 (fax)
info@ii-vi.it (email)

II-VI SUISSE S.a.r.l.

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1122 ROMANEL-SUR-MORGES
SWITZERLAND

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41 2186 993 08 (fax)
info@ii-vi-lot.ch (email)

II-VI UK LTD.

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OAKHAM, RUTLAND
LE15 6DH
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44 1572 771 779 (fax)
salesii-vi@oakham.uk.com (email)

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CHIBA-SHI, CHIBA 261-7117
JAPAN

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81 43297 3003 (fax)
center@ii-vi.co.jp (email)

II-VI SINGAPORE PTE. LTD.

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65 6481 8702 (fax)
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