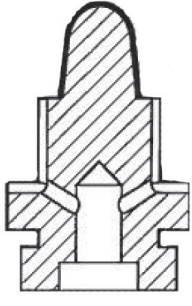
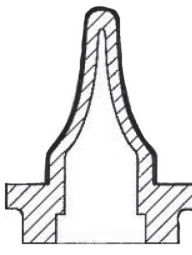

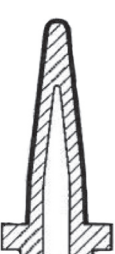
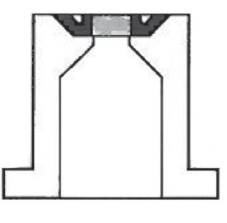
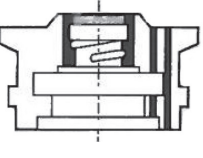
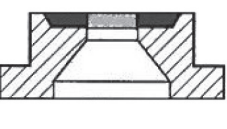
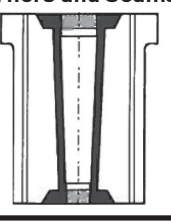
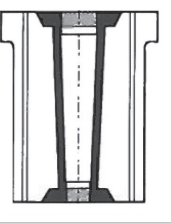
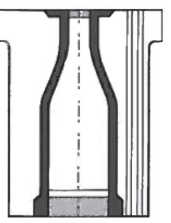
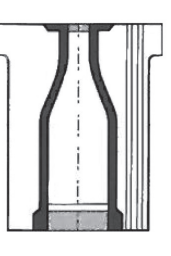
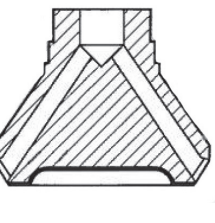
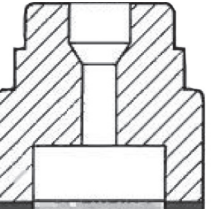
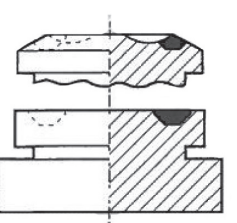
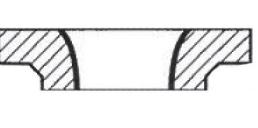


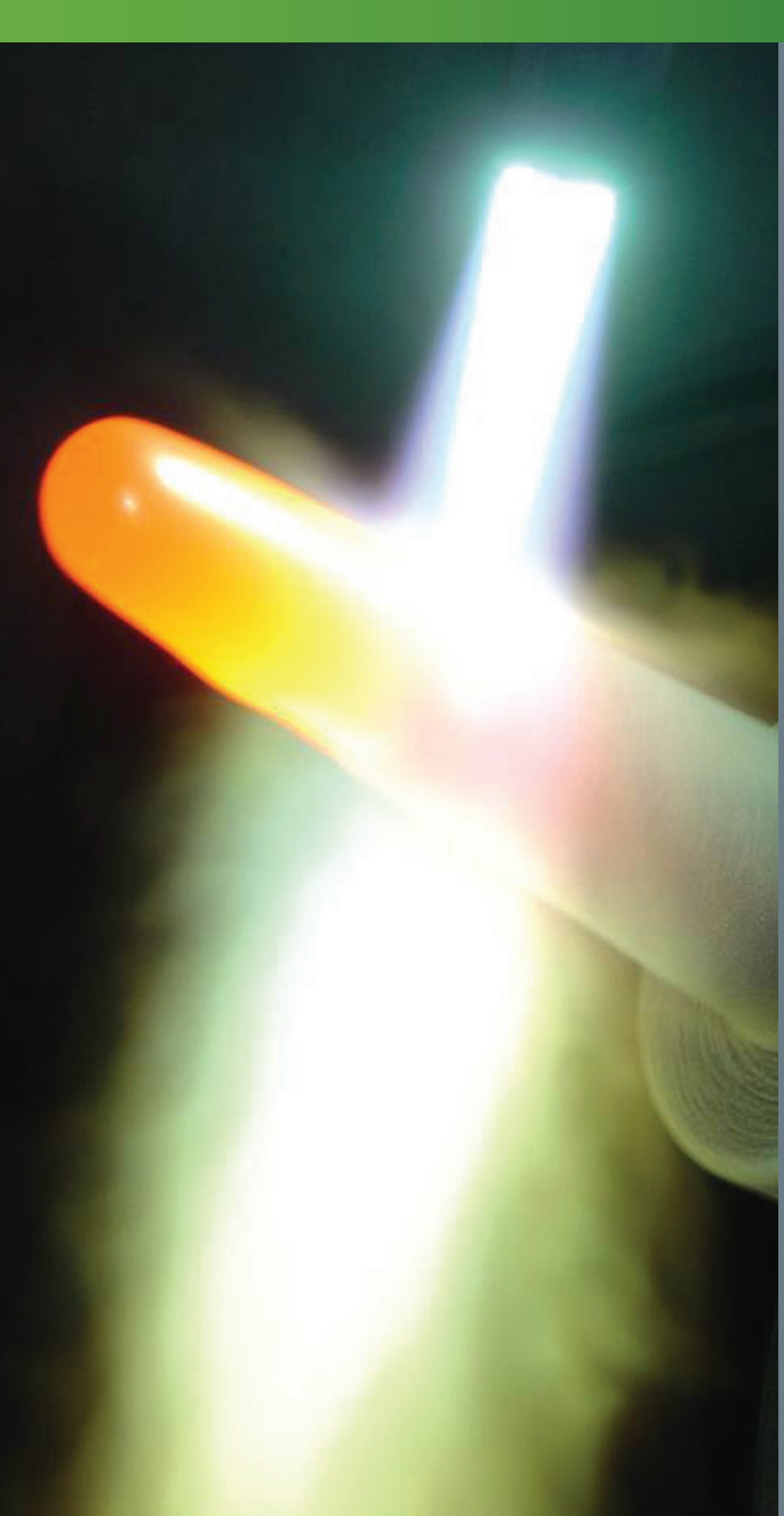


COMPONENT	METHOD OF APPLICATION	ALLOY	AVERAGE HARDNESS	FINISH
Blow-and-Blow Plunger 	Fusewelder Mark 7, with 44 or 40 MF tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 22 Colmonoy 228 Colmonoy 229 Colmonoy 234 Colmonoy 236 Colmonoy 237 Colmonoy 43	25HRC 27HRC 27HRC 30HRC 30HRC 30HRC 34HRC 34HRC 37HRC 37HRC	Machine
	Spraywelder Model J-3, with D nozzle	Colmonoy 42 Wallex 42 Colmonoy 52 Wallex 50	37HRC 44HRC 48HRC 60HRC	
	HVOF	Colmonoy 42 Colmonoy 52 Colmonoy 62 Colmonoy 88	37HRC 48HRC 58HRC 60HRC	
Press-and-Blow Plunger 	Spraywelder Model J-3, with D nozzle	Colmonoy 42 Wallex 42 Colmonoy 52 Wallex 50	37HRC 44HRC 48HRC 60HRC	Machine
	HVOF	Colmonoy 42 Colmonoy 52 Colmonoy 62 Colmonoy 49 W-H Colmonoy 50W-H Colmonoy 55W-H Colmonoy 88	37HRC 48HRC 58HRC 55HRC 55HRC 60HRC 60HRC	
Pressware Plunger 	Spraywelder Model J-3, with D nozzle	Colmonoy 42 Wallex 42 Colmonoy 52 Wallex 50	37HRC 44HRC 48HRC 60HRC	Machine
Narrow-Neck Plunger 	Spraywelder Model J-3, with A, C or D nozzle	Wallex 42 Colmonoy 62 Colmonoy 72 Colmonoy 88 Wallex 50	44HRC 58HRC 58HRC 60HRC 60HRC	Grind & Hone
	HVOF	Colmonoy 42 Colmonoy 52 Colmonoy 62 Colmonoy 49W-H Colmonoy 50W-H Colmonoy 55W-H Colmonoy 88	37HRC 48HRC 58HRC 55HRC 55HRC 60HRC 60HRC	
Finish Guide Sleeve 	Fusewelder Mark 7 with 44 tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 228 Colmonoy 229 Colmonoy 22 Colmonoy 234 Colmonoy 236 Colmonoy 237 Colmonoy 43	25HRC 27HRC 27HRC 30HRC 30HRC 30HRC 34HRC 34HRC 37HRC 37HRC	Machine
	Spraywelder Model J-3 with D nozzle	Colmonoy 42	37HRC	
	PTA	Colmonoy 30 Colmonoy 215 Colmonoy 211 Colmonoy 33 Colmonoy 315	24HRC 24HRC 28HRC 30HRC 34HRC	
Finish Neck Ring 	Fusewelder Mark 6 with 24 or 34 tip	Colmonoy 225 Colmonoy 226 Colmonoy 230	16HRC 18HRC 30HRC	File
	PTA	Colmonoy 30 Colmonoy 215 Colmonoy 211 Colmonoy 33 Colmonoy 315	24HRC 24HRC 28HRC 30HRC 34HRC	
Finish Guide Ring 	Fusewelder Mark 6 with 34 tip OR Mark 7 with 44 tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 228 Colmonoy 229 Colmonoy 22 Colmonoy 234 Colmonoy 236 Colmonoy 237 Colmonoy 43	25HRC 27HRC 27HRC 30HRC 30HRC 30HRC 34HRC 34HRC 37HRC 37HRC	Machine
	Spraywelder Model J-3 with D nozzle	Colmonoy 42	37HRC	
	PTA	Colmonoy 30 Colmonoy 215 Colmonoy 211 Colmonoy 33 Colmonoy 315	24HRC 24HRC 28HRC 30HRC 34HRC	
Preform Blank Corners and Seams 	Fusewelder Mark 7 with 44 or 64 tip	Colmonoy 225 Colmonoy 226 Colmonoy 227 Colmonoy 228 Colmonoy 229	16HRC 18HRC 25HRC 30HRC 30HRC	File / Machine
Preform Blank Neck and Baffle Matches 	Fusewelder Mark 8, with 74 tip OR Mark 9 with 84 or 94 tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 228 Colmonoy 229 Colmonoy 22	25HRC 27HRC 27HRC 30HRC 30HRC 30HRC	Machine
Finish Mould Corners and Seams 	Fusewelder Mark 7 with 44 or 54 tip OR Mark 8, with 64 or 74 tip	Colmonoy 225 Colmonoy 226 Colmonoy 227 Colmonoy 228 Colmonoy 229	15HRC 18HRC 25HRC 30HRC 30HRC	File / Machine
Finish Mould Bottom Plate and Neck Matches 	Fusewelder Mark 8 with 75 tip OR Mark 9 with 84 or 94 tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 228 Colmonoy 22	25HRC 27HRC 27HRC 30HRC 30HRC	Machine
Baffle 	Fusewelder Mark 7 with 44 or 54 tip OR Mark 8 with 64 or 64 tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 228 Colmonoy 22	25HRC 27HRC 27HRC 30HRC 30HRC	File / Machine
	Spraywelder Model J-3 with D nozzle	Colmonoy 42 Colmonoy 52	37HRC 48HRC	
	PTA	Colmonoy 30 Colmonoy 215 Colmonoy 211 Colmonoy 33 Colmonoy 315	24HRC 24HRC 28HRC 30HRC 34HRC	
Blow Head 	Fusewelder Mark 7 with 44 or 54 tip OR Mark 8 with 64 or 74 tip	Colmonoy 226 Colmonoy 227 Colmonoy 227 Colmonoy 25 Colmonoy 228 Colmonoy 22	18HRC 25HRC 27HRC 27HRC 30HRC 30HRC	File / Machine
	Spraywelder Model J-3 with D nozzle	Colmonoy 42	37HRC	
	PTA	Colmonoy 30 Colmonoy 215 Colmonoy 211 Colmonoy 33 Colmonoy 315	24HRC 24HRC 28HRC 30HRC 34HRC	
Finish Bottom Plate 	Fusewelder Mark 7 with 44 or 54 tip OR Mark 8 with 64 tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 228 Colmonoy 22 Colmonoy 229 Colmonoy 234 Colmonoy 236 Colmonoy 237 Colmonoy 43	25HRC 27HRC 27HRC 30HRC 30HRC 30HRC 30HRC 34HRC 34HRC 37HRC 40HRC	Machine
	Spraywelder Model J-3 with D nozzle	Colmonoy 42	37HRC	
	PTA	Colmonoy 30 Colmonoy 215 Colmonoy 211 Colmonoy 33 Colmonoy 315	24HRC 24HRC 28HRC 30HRC 34HRC	
Funnel 	Fusewelder Mark 7 with 44 or 54 tip OR Mark 8 with 64 or 74 tip OR Mark 9 with 84 or 94 tip	Colmonoy 227 Colmonoy 23 Colmonoy 25 Colmonoy 228 Colmonoy 229 Colmonoy 22 Colmonoy 234 Colmonoy 236 Colmonoy 237 Colmonoy 43	25HRC 27HRC 27HRC 30HRC 30HRC 30HRC 34HRC 34HRC 37HRC 37HRC	Machine
	Spraywelder Model J-3 with D nozzle	Colmonoy 42 Colmonoy 52	37HRC 48HRC	

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SURFACING ALLOYS

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GLASS MOULD PARTS

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