

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
04	50	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04	EO04_PG-BL_STD_050_ASM.STP	EO04_PG-BL_STD_050_CO.STP
04	50	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04-WR	EO04_PG-BL_WR_050_ASM.STP	EO04_PG-BL_WR_050_CO.STP
04	50	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04	EO04_PG-FB_STD_050_ASM.STP	EO04_PG-FB_STD_050_CO.STP
04	50	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04-WR	EO04_PG-FB_WR_050_ASM.STP	EO04_PG-FB_WR_050_CO.STP
04	50	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX	EO04_PG-FBE_STD_050_ASM.STP	EO04_PG-FBE_STD_050_CO.STP
04	50	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX-WR	EO04_PG-FBE_WR_050_ASM.STP	EO04_PG-FBE_WR_050_CO.STP
04	50	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0401	EO04_SG_ESG_050_ASM.STP	EO04_SG_ESG_050_CO.STP
04	50	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0402	EO04_SG_SG_050_ASM.STP	EO04_SG_SG_050_CO.STP
04	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04	EO04_PG-BL_STD_070_ASM.STP	EO04_PG-BL_STD_070_CO.STP
04	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04-WR	EO04_PG-BL_WR_070_ASM.STP	EO04_PG-BL_WR_070_CO.STP
04	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04	EO04_PG-FB_STD_070_ASM.STP	EO04_PG-FB_STD_070_CO.STP
04	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04-WR	EO04_PG-FB_WR_070_ASM.STP	EO04_PG-FB_WR_070_CO.STP
04	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX	EO04_PG-FBE_STD_070_ASM.STP	EO04_PG-FBE_STD_070_CO.STP
04	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX-WR	EO04_PG-FBE_WR_070_ASM.STP	EO04_PG-FBE_WR_070_CO.STP
04	70	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0401	EO04_SG_ESG_070_ASM.STP	EO04_SG_ESG_070_CO.STP
04	70	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0402	EO04_SG_SG_070_ASM.STP	EO04_SG_SG_070_CO.STP
04	80	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04	EO04_PG-BL_STD_080_ASM.STP	EO04_PG-BL_STD_080_CO.STP
04	80	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04-WR	EO04_PG-BL_WR_080_ASM.STP	EO04_PG-BL_WR_080_CO.STP
04	80	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04	EO04_PG-FB_STD_080_ASM.STP	EO04_PG-FB_STD_080_CO.STP
04	80	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04-WR	EO04_PG-FB_WR_080_ASM.STP	EO04_PG-FB_WR_080_CO.STP
04	80	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX	EO04_PG-FBE_STD_080_ASM.STP	EO04_PG-FBE_STD_080_CO.STP
04	80	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX-WR	EO04_PG-FBE_WR_080_ASM.STP	EO04_PG-FBE_WR_080_CO.STP
04	80	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0401	EO04_SG_ESG_080_ASM.STP	EO04_SG_ESG_080_CO.STP
04	80	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0402	EO04_SG_SG_080_ASM.STP	EO04_SG_SG_080_CO.STP
04	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04	EO04_PG-BL_STD_100_ASM.STP	EO04_PG-BL_STD_100_CO.STP
04	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04-WR	EO04_PG-BL_WR_100_ASM.STP	EO04_PG-BL_WR_100_CO.STP
04	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04	EO04_PG-FB_STD_100_ASM.STP	EO04_PG-FB_STD_100_CO.STP
04	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04-WR	EO04_PG-FB_WR_100_ASM.STP	EO04_PG-FB_WR_100_CO.STP
04	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX	EO04_PG-FBE_STD_100_ASM.STP	EO04_PG-FBE_STD_100_CO.STP
04	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX-WR	EO04_PG-FBE_WR_100_ASM.STP	EO04_PG-FBE_WR_100_CO.STP
04	100	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0401	EO04_SG_ESG_100_ASM.STP	EO04_SG_ESG_100_CO.STP
04	100	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0402	EO04_SG_SG_100_ASM.STP	EO04_SG_SG_100_CO.STP
04	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04	EO04_PG-BL_STD_120_ASM.STP	EO04_PG-BL_STD_120_CO.STP
04	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04-WR	EO04_PG-BL_WR_120_ASM.STP	EO04_PG-BL_WR_120_CO.STP
04	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04	EO04_PG-FB_STD_120_ASM.STP	EO04_PG-FB_STD_120_CO.STP
04	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04-WR	EO04_PG-FB_WR_120_ASM.STP	EO04_PG-FB_WR_120_CO.STP
04	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX	EO04_PG-FBE_STD_120_ASM.STP	EO04_PG-FBE_STD_120_CO.STP
04	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX-WR	EO04_PG-FBE_WR_120_ASM.STP	EO04_PG-FBE_WR_120_CO.STP
04	120	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0401	EO04_SG_ESG_120_ASM.STP	EO04_SG_ESG_120_CO.STP
04	120	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0402	EO04_SG_SG_120_ASM.STP	EO04_SG_SG_120_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
04	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04	EO04_PG-BL_STD_140_ASM.STP	EO04_PG-BL_STD_140_CO.STP
04	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA04-WR	EO04_PG-BL_WR_140_ASM.STP	EO04_PG-BL_WR_140_CO.STP
04	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04	EO04_PG-FB_STD_140_ASM.STP	EO04_PG-FB_STD_140_CO.STP
04	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA04-WR	EO04_PG-FB_WR_140_ASM.STP	EO04_PG-FB_WR_140_CO.STP
04	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX	EO04_PG-FBE_STD_140_ASM.STP	EO04_PG-FBE_STD_140_CO.STP
04	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP04EX-WR	EO04_PG-FBE_WR_140_ASM.STP	EO04_PG-FBE_WR_140_CO.STP
04	140	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0401	EO04_SG_ESG_140_ASM.STP	EO04_SG_ESG_140_CO.STP
04	140	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0402	EO04_SG_SG_140_ASM.STP	EO04_SG_SG_140_CO.STP
06	60	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06	EO06_PG-BL_STD_060_ASM.STP	EO06_PG-BL_STD_060_CO.STP
06	60	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06-WR	EO06_PG-BL_WR_060_ASM.STP	EO06_PG-BL_WR_060_CO.STP
06	60	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06	EO06_PG-FB_STD_060_ASM.STP	EO06_PG-FB_STD_060_CO.STP
06	60	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06-WR	EO06_PG-FB_WR_060_ASM.STP	EO06_PG-FB_WR_060_CO.STP
06	60	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX	EO06_PG-FBE_STD_060_ASM.STP	EO06_PG-FBE_STD_060_CO.STP
06	60	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX-WR	EO06_PG-FBE_WR_060_ASM.STP	EO06_PG-FBE_WR_060_CO.STP
06	60	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0601	EO06_SG_ESG_060_ASM.STP	EO06_SG_ESG_060_CO.STP
06	60	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0602	EO06_SG_SG_060_ASM.STP	EO06_SG_SG_060_CO.STP
06	60	Valved	Bodiless Tip (Valved)	SOVGBA06	EO06_VG-BL_STD_060_ASM.STP	EO06_VG-BL_STD_060_CO.STP
06	60	Valved	Bodiless Tip (Valved)	SOVGBA06-WR	EO06_VG-BL_WR_060_ASM.STP	EO06_VG-BL_WR_060_CO.STP
06	60	Valved	Full Body Tip (Valved)	SOVGFB06	EO06_VG-FB_STD_060_ASM.STP	EO06_VG-FB_STD_060_CO.STP
06	60	Valved	Full Body Tip (Valved)	SOVGFB06-WR	EO06_VG-FB_WR_060_ASM.STP	EO06_VG-FB_WR_060_CO.STP
06	60	Valved	Full Body Tip EXT. (Valved)	SOVGFB06EX	EO06_VG-FBE_STD_060_ASM.STP	EO06_VG-FBE_STD_060_CO.STP
06	60	Valved	Full Body Tip EXT. (Valved)	SOVGFB06EX-WR	EO06_VG-FBE_WR_060_ASM.STP	EO06_VG-FBE_WR_060_CO.STP
06	60	Valved	Sprue Tip (Valved)	SOSRT0603	EO06_VG-ST_ESG_060_ASM.STP	EO06_VG-ST_ESG_060_CO.STP
06	60	Valved	Sprue Tip EXT (Valved)	SOSRT0604	EO06_VG-ST_STD_060_ASM.STP	EO06_VG-ST_STD_060_CO.STP
06	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06	EO06_PG-BL_STD_070_ASM.STP	EO06_PG-BL_STD_070_CO.STP
06	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06-WR	EO06_PG-BL_WR_070_ASM.STP	EO06_PG-BL_WR_070_CO.STP
06	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06	EO06_PG-FB_STD_070_ASM.STP	EO06_PG-FB_STD_070_CO.STP
06	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06-WR	EO06_PG-FB_WR_070_ASM.STP	EO06_PG-FB_WR_070_CO.STP
06	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX	EO06_PG-FBE_STD_070_ASM.STP	EO06_PG-FBE_STD_070_CO.STP
06	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX-WR	EO06_PG-FBE_WR_070_ASM.STP	EO06_PG-FBE_WR_070_CO.STP
06	70	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0601	EO06_SG_ESG_070_ASM.STP	EO06_SG_ESG_070_CO.STP
06	70	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0602	EO06_SG_SG_070_ASM.STP	EO06_SG_SG_070_CO.STP
06	70	Valved	Bodiless Tip (Valved)	SOVGBA06	EO06_VG-BL_STD_070_ASM.STP	EO06_VG-BL_STD_070_CO.STP
06	70	Valved	Bodiless Tip (Valved)	SOVGBA06-WR	EO06_VG-BL_WR_070_ASM.STP	EO06_VG-BL_WR_070_CO.STP
06	70	Valved	Full Body Tip (Valved)	SOVGFB06	EO06_VG-FB_STD_070_ASM.STP	EO06_VG-FB_STD_070_CO.STP
06	70	Valved	Full Body Tip (Valved)	SOVGFB06-WR	EO06_VG-FB_WR_070_ASM.STP	EO06_VG-FB_WR_070_CO.STP
06	70	Valved	Full Body Tip EXT. (Valved)	SOVGFB06EX	EO06_VG-FBE_STD_070_ASM.STP	EO06_VG-FBE_STD_070_CO.STP
06	70	Valved	Full Body Tip EXT. (Valved)	SOVGFB06EX-WR	EO06_VG-FBE_WR_070_ASM.STP	EO06_VG-FBE_WR_070_CO.STP
06	70	Valved	Sprue Tip (Valved)	SOSRT0603	EO06_VG-ST_ESG_070_ASM.STP	EO06_VG-ST_ESG_070_CO.STP
06	70	Valved	Sprue Tip EXT (Valved)	SOSRT0604	EO06_VG-ST_STD_070_ASM.STP	EO06_VG-ST_STD_070_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
06	80	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06	EO06_PG-BL_STD_080_ASM.STP	EO06_PG-BL_STD_080_CO.STP
06	80	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06-WR	EO06_PG-BL_WR_080_ASM.STP	EO06_PG-BL_WR_080_CO.STP
06	80	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06	EO06_PG-FB_STD_080_ASM.STP	EO06_PG-FB_STD_080_CO.STP
06	80	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06-WR	EO06_PG-FB_WR_080_ASM.STP	EO06_PG-FB_WR_080_CO.STP
06	80	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX	EO06_PG-FBE_STD_080_ASM.STP	EO06_PG-FBE_STD_080_CO.STP
06	80	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX-WR	EO06_PG-FBE_WR_080_ASM.STP	EO06_PG-FBE_WR_080_CO.STP
06	80	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0601	EO06_SG_ESG_080_ASM.STP	EO06_SG_ESG_080_CO.STP
06	80	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0602	EO06_SG_SG_080_ASM.STP	EO06_SG_SG_080_CO.STP
06	80	Valved	Bodiless Tip (Valved)	SOVGBA06	EO06_VG-BL_STD_080_ASM.STP	EO06_VG-BL_STD_080_CO.STP
06	80	Valved	Bodiless Tip (Valved)	SOVGBA06-WR	EO06_VG-BL_WR_080_ASM.STP	EO06_VG-BL_WR_080_CO.STP
06	80	Valved	Full Body Tip (Valved)	SOVGFA06	EO06_VG-FB_STD_080_ASM.STP	EO06_VG-FB_STD_080_CO.STP
06	80	Valved	Full Body Tip (Valved)	SOVGFA06-WR	EO06_VG-FB_WR_080_ASM.STP	EO06_VG-FB_WR_080_CO.STP
06	80	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX	EO06_VG-FBE_STD_080_ASM.STP	EO06_VG-FBE_STD_080_CO.STP
06	80	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO06_VG-FBE_WR_080_ASM.STP	EO06_VG-FBE_WR_080_CO.STP
06	80	Valved	Sprue Tip (Valved)	SOSRT0603	EO06_VG-ST_ESG_080_ASM.STP	EO06_VG-ST_ESG_080_CO.STP
06	80	Valved	Sprue Tip EXT (Valved)	SOSRT0604	EO06_VG-ST_STD_080_ASM.STP	EO06_VG-ST_STD_080_CO.STP
06	90	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06	EO06_PG-BL_STD_090_ASM.STP	EO06_PG-BL_STD_090_CO.STP
06	90	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06-WR	EO06_PG-BL_WR_090_ASM.STP	EO06_PG-BL_WR_090_CO.STP
06	90	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06	EO06_PG-FB_STD_090_ASM.STP	EO06_PG-FB_STD_090_CO.STP
06	90	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06-WR	EO06_PG-FB_WR_090_ASM.STP	EO06_PG-FB_WR_090_CO.STP
06	90	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX	EO06_PG-FBE_STD_090_ASM.STP	EO06_PG-FBE_STD_090_CO.STP
06	90	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX-WR	EO06_PG-FBE_WR_090_ASM.STP	EO06_PG-FBE_WR_090_CO.STP
06	90	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0601	EO06_SG_ESG_090_ASM.STP	EO06_SG_ESG_090_CO.STP
06	90	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0602	EO06_SG_SG_090_ASM.STP	EO06_SG_SG_090_CO.STP
06	90	Valved	Bodiless Tip (Valved)	SOVGBA06	EO06_VG-BL_STD_090_ASM.STP	EO06_VG-BL_STD_090_CO.STP
06	90	Valved	Bodiless Tip (Valved)	SOVGBA06-WR	EO06_VG-BL_WR_090_ASM.STP	EO06_VG-BL_WR_090_CO.STP
06	90	Valved	Full Body Tip (Valved)	SOVGFA06	EO06_VG-FB_STD_090_ASM.STP	EO06_VG-FB_STD_090_CO.STP
06	90	Valved	Full Body Tip (Valved)	SOVGFA06-WR	EO06_VG-FB_WR_090_ASM.STP	EO06_VG-FB_WR_090_CO.STP
06	90	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX	EO06_VG-FBE_STD_090_ASM.STP	EO06_VG-FBE_STD_090_CO.STP
06	90	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO06_VG-FBE_WR_090_ASM.STP	EO06_VG-FBE_WR_090_CO.STP
06	90	Valved	Sprue Tip (Valved)	SOSRT0603	EO06_VG-ST_ESG_090_ASM.STP	EO06_VG-ST_ESG_090_CO.STP
06	90	Valved	Sprue Tip EXT (Valved)	SOSRT0604	EO06_VG-ST_STD_090_ASM.STP	EO06_VG-ST_STD_090_CO.STP
06	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06	EO06_PG-BL_STD_100_ASM.STP	EO06_PG-BL_STD_100_CO.STP
06	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06-WR	EO06_PG-BL_WR_100_ASM.STP	EO06_PG-BL_WR_100_CO.STP
06	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06	EO06_PG-FB_STD_100_ASM.STP	EO06_PG-FB_STD_100_CO.STP
06	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06-WR	EO06_PG-FB_WR_100_ASM.STP	EO06_PG-FB_WR_100_CO.STP
06	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX	EO06_PG-FBE_STD_100_ASM.STP	EO06_PG-FBE_STD_100_CO.STP
06	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX-WR	EO06_PG-FBE_WR_100_ASM.STP	EO06_PG-FBE_WR_100_CO.STP
06	100	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0601	EO06_SG_ESG_100_ASM.STP	EO06_SG_ESG_100_CO.STP
06	100	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0602	EO06_SG_SG_100_ASM.STP	EO06_SG_SG_100_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
06	100	Valved	Bodiless Tip (Valved)	SOVGBA06	EO06_VG-BL_STD_100_ASM.STP	EO06_VG-BL_STD_100_CO.STP
06	100	Valved	Bodiless Tip (Valved)	SOVGBA06-WR	EO06_VG-BL_WR_100_ASM.STP	EO06_VG-BL_WR_100_CO.STP
06	100	Valved	Full Body Tip (Valved)	SOVGFA06	EO06_VG-FB_STD_100_ASM.STP	EO06_VG-FB_STD_100_CO.STP
06	100	Valved	Full Body Tip (Valved)	SOVGFA06-WR	EO06_VG-FB_WR_100_ASM.STP	EO06_VG-FB_WR_100_CO.STP
06	100	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX	EO06_VG-FBE_STD_100_ASM.STP	EO06_VG-FBE_STD_100_CO.STP
06	100	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO06_VG-FBE_WR_100_ASM.STP	EO06_VG-FBE_WR_100_CO.STP
06	100	Valved	Sprue Tip (Valved)	SOSRT0603	EO06_VG-ST_ESG_100_ASM.STP	EO06_VG-ST_ESG_100_CO.STP
06	100	Valved	Sprue Tip EXT (Valved)	SOSRT0604	EO06_VG-ST_STD_100_ASM.STP	EO06_VG-ST_STD_100_CO.STP
06	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06	EO06_PG-BL_STD_140_ASM.STP	EO06_PG-BL_STD_140_CO.STP
06	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06-WR	EO06_PG-BL_WR_140_ASM.STP	EO06_PG-BL_WR_140_CO.STP
06	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06	EO06_PG-FB_STD_140_ASM.STP	EO06_PG-FB_STD_140_CO.STP
06	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06-WR	EO06_PG-FB_WR_140_ASM.STP	EO06_PG-FB_WR_140_CO.STP
06	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX	EO06_PG-FBE_STD_140_ASM.STP	EO06_PG-FBE_STD_140_CO.STP
06	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX-WR	EO06_PG-FBE_WR_140_ASM.STP	EO06_PG-FBE_WR_140_CO.STP
06	140	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0601	EO06_SG_ESG_140_ASM.STP	EO06_SG_ESG_140_CO.STP
06	140	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0602	EO06_SG_SG_140_ASM.STP	EO06_SG_SG_140_CO.STP
06	140	Valved	Bodiless Tip (Valved)	SOVGBA06	EO06_VG-BL_STD_140_ASM.STP	EO06_VG-BL_STD_140_CO.STP
06	140	Valved	Bodiless Tip (Valved)	SOVGBA06-WR	EO06_VG-BL_WR_140_ASM.STP	EO06_VG-BL_WR_140_CO.STP
06	140	Valved	Full Body Tip (Valved)	SOVGFA06	EO06_VG-FB_STD_140_ASM.STP	EO06_VG-FB_STD_140_CO.STP
06	140	Valved	Full Body Tip (Valved)	SOVGFA06-WR	EO06_VG-FB_WR_140_ASM.STP	EO06_VG-FB_WR_140_CO.STP
06	140	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX	EO06_VG-FBE_STD_140_ASM.STP	EO06_VG-FBE_STD_140_CO.STP
06	140	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO06_VG-FBE_WR_140_ASM.STP	EO06_VG-FBE_WR_140_CO.STP
06	140	Valved	Sprue Tip (Valved)	SOSRT0603	EO06_VG-ST_ESG_140_ASM.STP	EO06_VG-ST_ESG_140_CO.STP
06	140	Valved	Sprue Tip EXT (Valved)	SOSRT0604	EO06_VG-ST_STD_140_ASM.STP	EO06_VG-ST_STD_140_CO.STP
06	160	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06	EO06_PG-BL_STD_160_ASM.STP	EO06_PG-BL_STD_160_CO.STP
06	160	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA06-WR	EO06_PG-BL_WR_160_ASM.STP	EO06_PG-BL_WR_160_CO.STP
06	160	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06	EO06_PG-FB_STD_160_ASM.STP	EO06_PG-FB_STD_160_CO.STP
06	160	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA06-WR	EO06_PG-FB_WR_160_ASM.STP	EO06_PG-FB_WR_160_CO.STP
06	160	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX	EO06_PG-FBE_STD_160_ASM.STP	EO06_PG-FBE_STD_160_CO.STP
06	160	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP06EX-WR	EO06_PG-FBE_WR_160_ASM.STP	EO06_PG-FBE_WR_160_CO.STP
06	160	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0601	EO06_SG_ESG_160_ASM.STP	EO06_SG_ESG_160_CO.STP
06	160	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0602	EO06_SG_SG_160_ASM.STP	EO06_SG_SG_160_CO.STP
06	160	Valved	Bodiless Tip (Valved)	SOVGBA06	EO06_VG-BL_STD_160_ASM.STP	EO06_VG-BL_STD_160_CO.STP
06	160	Valved	Bodiless Tip (Valved)	SOVGBA06-WR	EO06_VG-BL_WR_160_ASM.STP	EO06_VG-BL_WR_160_CO.STP
06	160	Valved	Full Body Tip (Valved)	SOVGFA06	EO06_VG-FB_STD_160_ASM.STP	EO06_VG-FB_STD_160_CO.STP
06	160	Valved	Full Body Tip (Valved)	SOVGFA06-WR	EO06_VG-FB_WR_160_ASM.STP	EO06_VG-FB_WR_160_CO.STP
06	160	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX	EO06_VG-FBE_STD_160_ASM.STP	EO06_VG-FBE_STD_160_CO.STP
06	160	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO06_VG-FBE_WR_160_ASM.STP	EO06_VG-FBE_WR_160_CO.STP
06	160	Valved	Sprue Tip (Valved)	SOSRT0603	EO06_VG-ST_ESG_160_ASM.STP	EO06_VG-ST_ESG_160_CO.STP
06	160	Valved	Sprue Tip EXT (Valved)	SOSRT0604	EO06_VG-ST_STD_160_ASM.STP	EO06_VG-ST_STD_160_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
08	60	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08	EO08_PG-BL_STD_060_ASM.STP	EO08_PG-BL_STD_060_CO.STP
08	60	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08-WR	EO08_PG-BL_WR_060_ASM.STP	EO08_PG-BL_WR_060_CO.STP
08	60	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08	EO08_PG-FB_STD_060_ASM.STP	EO08_PG-FB_STD_060_CO.STP
08	60	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08-WR	EO08_PG-FB_WR_060_ASM.STP	EO08_PG-FB_WR_060_CO.STP
08	60	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX	EO08_PG-FBE_STD_060_ASM.STP	EO08_PG-FBE_STD_060_CO.STP
08	60	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX-WR	EO08_PG-FBE_WR_060_ASM.STP	EO08_PG-FBE_WR_060_CO.STP
08	60	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0801	EO08_SG_ESG_060_ASM.STP	EO08_SG_ESG_060_CO.STP
08	60	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0802	EO08_SG_SG_060_ASM.STP	EO08_SG_SG_060_CO.STP
08	60	Valved	Bodiless Tip (Valved)	SOVGBA08	EO08_VG-BL_STD_060_ASM.STP	EO08_VG-BL_STD_060_CO.STP
08	60	Valved	Bodiless Tip (Valved)	SOVGBA08-WR	EO08_VG-BL_WR_060_ASM.STP	EO08_VG-BL_WR_060_CO.STP
08	60	Valved	Full Body Tip (Valved)	SOVGFA08	EO08_VG-FB_STD_060_ASM.STP	EO08_VG-FB_STD_060_CO.STP
08	60	Valved	Full Body Tip (Valved)	SOVGFA08-WR	EO08_VG-FB_WR_060_ASM.STP	EO08_VG-FB_WR_060_CO.STP
08	60	Valved	Full Body Tip EXT. (Valved)	SOVGFA08EX	EO08_VG-FBE_STD_060_ASM.STP	EO08_VG-FBE_STD_060_CO.STP
08	60	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO08_VG-FBE_WR_060_ASM.STP	EO08_VG-FBE_WR_060_CO.STP
08	60	Valved	Sprue Tip (Valved)	SOSRT0803	EO08_VG-ST_ESG_060_ASM.STP	EO08_VG-ST_ESG_060_CO.STP
08	60	Valved	Sprue Tip EXT (Valved)	SOSRT0804	EO08_VG-ST_STD_060_ASM.STP	EO08_VG-ST_STD_060_CO.STP
08	80	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08	EO08_PG-BL_STD_080_ASM.STP	EO08_PG-BL_STD_080_CO.STP
08	80	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08-WR	EO08_PG-BL_WR_080_ASM.STP	EO08_PG-BL_WR_080_CO.STP
08	80	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08	EO08_PG-FB_STD_080_ASM.STP	EO08_PG-FB_STD_080_CO.STP
08	80	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08-WR	EO08_PG-FB_WR_080_ASM.STP	EO08_PG-FB_WR_080_CO.STP
08	80	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX	EO08_PG-FBE_STD_080_ASM.STP	EO08_PG-FBE_STD_080_CO.STP
08	80	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX-WR	EO08_PG-FBE_WR_080_ASM.STP	EO08_PG-FBE_WR_080_CO.STP
08	80	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0801	EO08_SG_ESG_080_ASM.STP	EO08_SG_ESG_080_CO.STP
08	80	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0802	EO08_SG_SG_080_ASM.STP	EO08_SG_SG_080_CO.STP
08	80	Valved	Bodiless Tip (Valved)	SOVGBA08	EO08_VG-BL_STD_080_ASM.STP	EO08_VG-BL_STD_080_CO.STP
08	80	Valved	Bodiless Tip (Valved)	SOVGBA08-WR	EO08_VG-BL_WR_080_ASM.STP	EO08_VG-BL_WR_080_CO.STP
08	80	Valved	Full Body Tip (Valved)	SOVGFA08	EO08_VG-FB_STD_080_ASM.STP	EO08_VG-FB_STD_080_CO.STP
08	80	Valved	Full Body Tip (Valved)	SOVGFA08-WR	EO08_VG-FB_WR_080_ASM.STP	EO08_VG-FB_WR_080_CO.STP
08	80	Valved	Full Body Tip EXT. (Valved)	SOVGFA08EX	EO08_VG-FBE_STD_080_ASM.STP	EO08_VG-FBE_STD_080_CO.STP
08	80	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO08_VG-FBE_WR_080_ASM.STP	EO08_VG-FBE_WR_080_CO.STP
08	80	Valved	Sprue Tip (Valved)	SOSRT0803	EO08_VG-ST_ESG_080_ASM.STP	EO08_VG-ST_ESG_080_CO.STP
08	80	Valved	Sprue Tip EXT (Valved)	SOSRT0804	EO08_VG-ST_STD_080_ASM.STP	EO08_VG-ST_STD_080_CO.STP
08	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08	EO08_PG-BL_STD_100_ASM.STP	EO08_PG-BL_STD_100_CO.STP
08	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08-WR	EO08_PG-BL_WR_100_ASM.STP	EO08_PG-BL_WR_100_CO.STP
08	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08	EO08_PG-FB_STD_100_ASM.STP	EO08_PG-FB_STD_100_CO.STP
08	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08-WR	EO08_PG-FB_WR_100_ASM.STP	EO08_PG-FB_WR_100_CO.STP
08	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX	EO08_PG-FBE_STD_100_ASM.STP	EO08_PG-FBE_STD_100_CO.STP
08	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX-WR	EO08_PG-FBE_WR_100_ASM.STP	EO08_PG-FBE_WR_100_CO.STP
08	100	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0801	EO08_SG_ESG_100_ASM.STP	EO08_SG_ESG_100_CO.STP
08	100	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0802	EO08_SG_SG_100_ASM.STP	EO08_SG_SG_100_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
08	100	Valved	Bodiless Tip (Valved)	SOVGBA08	EO08_VG-BL_STD_100_ASM.STP	EO08_VG-BL_STD_100_CO.STP
08	100	Valved	Bodiless Tip (Valved)	SOVGBA08-WR	EO08_VG-BL_WR_100_ASM.STP	EO08_VG-BL_WR_100_CO.STP
08	100	Valved	Full Body Tip (Valved)	SOVGFA08	EO08_VG-FB_STD_100_ASM.STP	EO08_VG-FB_STD_100_CO.STP
08	100	Valved	Full Body Tip (Valved)	SOVGFA08-WR	EO08_VG-FB_WR_100_ASM.STP	EO08_VG-FB_WR_100_CO.STP
08	100	Valved	Full Body Tip EXT. (Valved)	SOVGFA08EX	EO08_VG-FBE_STD_100_ASM.STP	EO08_VG-FBE_STD_100_CO.STP
08	100	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO08_VG-FBE_WR_100_ASM.STP	EO08_VG-FBE_WR_100_CO.STP
08	100	Valved	Sprue Tip (Valved)	SOSRT0803	EO08_VG-ST_ESG_100_ASM.STP	EO08_VG-ST_ESG_100_CO.STP
08	100	Valved	Sprue Tip EXT (Valved)	SOSRT0804	EO08_VG-ST_STD_100_ASM.STP	EO08_VG-ST_STD_100_CO.STP
08	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08	EO08_PG-BL_STD_120_ASM.STP	EO08_PG-BL_STD_120_CO.STP
08	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08-WR	EO08_PG-BL_WR_120_ASM.STP	EO08_PG-BL_WR_120_CO.STP
08	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08	EO08_PG-FB_STD_120_ASM.STP	EO08_PG-FB_STD_120_CO.STP
08	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08-WR	EO08_PG-FB_WR_120_ASM.STP	EO08_PG-FB_WR_120_CO.STP
08	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX	EO08_PG-FBE_STD_120_ASM.STP	EO08_PG-FBE_STD_120_CO.STP
08	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX-WR	EO08_PG-FBE_WR_120_ASM.STP	EO08_PG-FBE_WR_120_CO.STP
08	120	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0801	EO08_SG_ESG_120_ASM.STP	EO08_SG_ESG_120_CO.STP
08	120	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0802	EO08_SG_SG_120_ASM.STP	EO08_SG_SG_120_CO.STP
08	120	Valved	Bodiless Tip (Valved)	SOVGBA08	EO08_VG-BL_STD_120_ASM.STP	EO08_VG-BL_STD_120_CO.STP
08	120	Valved	Bodiless Tip (Valved)	SOVGBA08-WR	EO08_VG-BL_WR_120_ASM.STP	EO08_VG-BL_WR_120_CO.STP
08	120	Valved	Full Body Tip (Valved)	SOVGFA08	EO08_VG-FB_STD_120_ASM.STP	EO08_VG-FB_STD_120_CO.STP
08	120	Valved	Full Body Tip (Valved)	SOVGFA08-WR	EO08_VG-FB_WR_120_ASM.STP	EO08_VG-FB_WR_120_CO.STP
08	120	Valved	Full Body Tip EXT. (Valved)	SOVGFA08EX	EO08_VG-FBE_STD_120_ASM.STP	EO08_VG-FBE_STD_120_CO.STP
08	120	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO08_VG-FBE_WR_120_ASM.STP	EO08_VG-FBE_WR_120_CO.STP
08	120	Valved	Sprue Tip (Valved)	SOSRT0803	EO08_VG-ST_ESG_120_ASM.STP	EO08_VG-ST_ESG_120_CO.STP
08	120	Valved	Sprue Tip EXT (Valved)	SOSRT0804	EO08_VG-ST_STD_120_ASM.STP	EO08_VG-ST_STD_120_CO.STP
08	180	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08	EO08_PG-BL_STD_180_ASM.STP	EO08_PG-BL_STD_180_CO.STP
08	180	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA08-WR	EO08_PG-BL_WR_180_ASM.STP	EO08_PG-BL_WR_180_CO.STP
08	180	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08	EO08_PG-FB_STD_180_ASM.STP	EO08_PG-FB_STD_180_CO.STP
08	180	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA08-WR	EO08_PG-FB_WR_180_ASM.STP	EO08_PG-FB_WR_180_CO.STP
08	180	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX	EO08_PG-FBE_STD_180_ASM.STP	EO08_PG-FBE_STD_180_CO.STP
08	180	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP08EX-WR	EO08_PG-FBE_WR_180_ASM.STP	EO08_PG-FBE_WR_180_CO.STP
08	180	Non-Valved	Sprue Gate (Non-Valved)	SOSRT0801	EO08_SG_ESG_180_ASM.STP	EO08_SG_ESG_180_CO.STP
08	180	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT0802	EO08_SG_SG_180_ASM.STP	EO08_SG_SG_180_CO.STP
08	180	Valved	Bodiless Tip (Valved)	SOVGBA08	EO08_VG-BL_STD_180_ASM.STP	EO08_VG-BL_STD_180_CO.STP
08	180	Valved	Bodiless Tip (Valved)	SOVGBA08-WR	EO08_VG-BL_WR_180_ASM.STP	EO08_VG-BL_WR_180_CO.STP
08	180	Valved	Full Body Tip (Valved)	SOVGFA08	EO08_VG-FB_STD_180_ASM.STP	EO08_VG-FB_STD_180_CO.STP
08	180	Valved	Full Body Tip (Valved)	SOVGFA08-WR	EO08_VG-FB_WR_180_ASM.STP	EO08_VG-FB_WR_180_CO.STP
08	180	Valved	Full Body Tip EXT. (Valved)	SOVGFA08EX	EO08_VG-FBE_STD_180_ASM.STP	EO08_VG-FBE_STD_180_CO.STP
08	180	Valved	Full Body Tip EXT. (Valved)	SOVGFA06EX-WR	EO08_VG-FBE_WR_180_ASM.STP	EO08_VG-FBE_WR_180_CO.STP
08	180	Valved	Sprue Tip (Valved)	SOSRT0803	EO08_VG-ST_ESG_180_ASM.STP	EO08_VG-ST_ESG_180_CO.STP
08	180	Valved	Sprue Tip EXT (Valved)	SOSRT0804	EO08_VG-ST_STD_180_ASM.STP	EO08_VG-ST_STD_180_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
10	50	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10	EO10_PG-BL_STD_050_ASM.STP	EO10_PG-BL_STD_050_CO.STP
10	50	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10-WR	EO10_PG-BL_WR_050_ASM.STP	EO10_PG-BL_WR_050_CO.STP
10	50	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10	EO10_PG-FB_STD_050_ASM.STP	EO10_PG-FB_STD_050_CO.STP
10	50	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10-WR	EO10_PG-FB_WR_050_ASM.STP	EO10_PG-FB_WR_050_CO.STP
10	50	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP010EX	EO10_PG-FBE_STD_050_ASM.STP	EO10_PG-FBE_STD_050_CO.STP
10	50	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP10EX-WR	EO10_PG-FBE_WR_050_ASM.STP	EO10_PG-FBE_WR_050_CO.STP
10	50	Non-Valved	Sprue Gate (Non-Valved)	SOSRT01001	EO10_SG_ESG_050_ASM.STP	EO10_SG_ESG_050_CO.STP
10	50	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1002	EO10_SG_SG_050_ASM.STP	EO10_SG_SG_050_CO.STP
10	50	Valved	Bodiless Tip (Valved)	SOVGBA10	EO10_VG-BL_STD_050_ASM.STP	EO10_VG-BL_STD_050_CO.STP
10	50	Valved	Bodiless Tip (Valved)	SOVGBA10-WR	EO10_VG-BL_WR_050_ASM.STP	EO10_VG-BL_WR_050_CO.STP
10	50	Valved	Full Body Tip (Valved)	SOVGFB10	EO10_VG-FB_STD_050_ASM.STP	EO10_VG-FB_STD_050_CO.STP
10	50	Valved	Full Body Tip (Valved)	SOVGFB10-WR	EO10_VG-FB_WR_050_ASM.STP	EO10_VG-FB_WR_050_CO.STP
10	50	Valved	Full Body Tip EXT. (Valved)	SOVGFB10EX	EO10_VG-FBE_STD_050_ASM.STP	EO10_VG-FBE_STD_050_CO.STP
10	50	Valved	Full Body Tip EXT. (Valved)	SOVGFB10EX-WR	EO10_VG-FBE_WR_050_ASM.STP	EO10_VG-FBE_WR_050_CO.STP
10	50	Valved	Sprue Tip (Valved)	SOSRT1003	EO10_VG-ST_ESG_050_ASM.STP	EO10_VG-ST_ESG_050_CO.STP
10	50	Valved	Sprue Tip EXT (Valved)	SOSRT1004	EO10_VG-ST_STD_050_ASM.STP	EO10_VG-ST_STD_050_CO.STP
10	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10	EO10_PG-BL_STD_070_ASM.STP	EO10_PG-BL_STD_070_CO.STP
10	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10-WR	EO10_PG-BL_WR_070_ASM.STP	EO10_PG-BL_WR_070_CO.STP
10	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10	EO10_PG-FB_STD_070_ASM.STP	EO10_PG-FB_STD_070_CO.STP
10	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10-WR	EO10_PG-FB_WR_070_ASM.STP	EO10_PG-FB_WR_070_CO.STP
10	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP010EX	EO10_PG-FBE_STD_070_ASM.STP	EO10_PG-FBE_STD_070_CO.STP
10	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP10EX-WR	EO10_PG-FBE_WR_070_ASM.STP	EO10_PG-FBE_WR_070_CO.STP
10	70	Non-Valved	Sprue Gate (Non-Valved)	SOSRT01001	EO10_SG_ESG_070_ASM.STP	EO10_SG_ESG_070_CO.STP
10	70	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1002	EO10_SG_SG_070_ASM.STP	EO10_SG_SG_070_CO.STP
10	70	Valved	Bodiless Tip (Valved)	SOVGBA10	EO10_VG-BL_STD_070_ASM.STP	EO10_VG-BL_STD_070_CO.STP
10	70	Valved	Bodiless Tip (Valved)	SOVGBA10-WR	EO10_VG-BL_WR_070_ASM.STP	EO10_VG-BL_WR_070_CO.STP
10	70	Valved	Full Body Tip (Valved)	SOVGFB10	EO10_VG-FB_STD_070_ASM.STP	EO10_VG-FB_STD_070_CO.STP
10	70	Valved	Full Body Tip (Valved)	SOVGFB10-WR	EO10_VG-FB_WR_070_ASM.STP	EO10_VG-FB_WR_070_CO.STP
10	70	Valved	Full Body Tip EXT. (Valved)	SOVGFB10EX	EO10_VG-FBE_STD_070_ASM.STP	EO10_VG-FBE_STD_070_CO.STP
10	70	Valved	Full Body Tip EXT. (Valved)	SOVGFB10EX-WR	EO10_VG-FBE_WR_070_ASM.STP	EO10_VG-FBE_WR_070_CO.STP
10	70	Valved	Sprue Tip (Valved)	SOSRT1003	EO10_VG-ST_ESG_070_ASM.STP	EO10_VG-ST_ESG_070_CO.STP
10	70	Valved	Sprue Tip EXT (Valved)	SOSRT1004	EO10_VG-ST_STD_070_ASM.STP	EO10_VG-ST_STD_070_CO.STP
10	90	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10	EO10_PG-BL_STD_090_ASM.STP	EO10_PG-BL_STD_090_CO.STP
10	90	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10-WR	EO10_PG-BL_WR_090_ASM.STP	EO10_PG-BL_WR_090_CO.STP
10	90	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10	EO10_PG-FB_STD_090_ASM.STP	EO10_PG-FB_STD_090_CO.STP
10	90	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10-WR	EO10_PG-FB_WR_090_ASM.STP	EO10_PG-FB_WR_090_CO.STP
10	90	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP010EX	EO10_PG-FBE_STD_090_ASM.STP	EO10_PG-FBE_STD_090_CO.STP
10	90	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP10EX-WR	EO10_PG-FBE_WR_090_ASM.STP	EO10_PG-FBE_WR_090_CO.STP
10	90	Non-Valved	Sprue Gate (Non-Valved)	SOSRT01001	EO10_SG_ESG_090_ASM.STP	EO10_SG_ESG_090_CO.STP
10	90	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1002	EO10_SG_SG_090_ASM.STP	EO10_SG_SG_090_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
10	90	Valved	Bodiless Tip (Valved)	SOVGBA10	EO10_VG-BL_STD_090_ASM.STP	EO10_VG-BL_STD_090_CO.STP
10	90	Valved	Bodiless Tip (Valved)	SOVGBA10-WR	EO10_VG-BL_WR_090_ASM.STP	EO10_VG-BL_WR_090_CO.STP
10	90	Valved	Full Body Tip (Valved)	SOVGFBA10	EO10_VG-FB_STD_090_ASM.STP	EO10_VG-FB_STD_090_CO.STP
10	90	Valved	Full Body Tip (Valved)	SOVGFBA10-WR	EO10_VG-FB_WR_090_ASM.STP	EO10_VG-FB_WR_090_CO.STP
10	90	Valved	Full Body Tip EXT. (Valved)	SOVGFBA10EX	EO10_VG-FBE_STD_090_ASM.STP	EO10_VG-FBE_STD_090_CO.STP
10	90	Valved	Full Body Tip EXT. (Valved)	SOVGFBA10EX-WR	EO10_VG-FBE_WR_090_ASM.STP	EO10_VG-FBE_WR_090_CO.STP
10	90	Valved	Sprue Tip (Valved)	SOSRT1003	EO10_VG-ST_ESG_090_ASM.STP	EO10_VG-ST_ESG_090_CO.STP
10	90	Valved	Sprue Tip EXT (Valved)	SOSRT1004	EO10_VG-ST_STD_090_ASM.STP	EO10_VG-ST_STD_090_CO.STP
10	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10	EO10_PG-BL_STD_100_ASM.STP	EO10_PG-BL_STD_100_CO.STP
10	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10-WR	EO10_PG-BL_WR_100_ASM.STP	EO10_PG-BL_WR_100_CO.STP
10	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10	EO10_PG-FB_STD_100_ASM.STP	EO10_PG-FB_STD_100_CO.STP
10	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10-WR	EO10_PG-FB_WR_100_ASM.STP	EO10_PG-FB_WR_100_CO.STP
10	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP010EX	EO10_PG-FBE_STD_100_ASM.STP	EO10_PG-FBE_STD_100_CO.STP
10	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP10EX-WR	EO10_PG-FBE_WR_100_ASM.STP	EO10_PG-FBE_WR_100_CO.STP
10	100	Non-Valved	Sprue Gate (Non-Valved)	SOSRT01001	EO10_SG_ESG_100_ASM.STP	EO10_SG_ESG_100_CO.STP
10	100	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1002	EO10_SG_SG_100_ASM.STP	EO10_SG_SG_100_CO.STP
10	100	Valved	Bodiless Tip (Valved)	SOVGBA10	EO10_VG-BL_STD_100_ASM.STP	EO10_VG-BL_STD_100_CO.STP
10	100	Valved	Bodiless Tip (Valved)	SOVGBA10-WR	EO10_VG-BL_WR_100_ASM.STP	EO10_VG-BL_WR_100_CO.STP
10	100	Valved	Full Body Tip (Valved)	SOVGFBA10	EO10_VG-FB_STD_100_ASM.STP	EO10_VG-FB_STD_100_CO.STP
10	100	Valved	Full Body Tip (Valved)	SOVGFBA10-WR	EO10_VG-FB_WR_100_ASM.STP	EO10_VG-FB_WR_100_CO.STP
10	100	Valved	Full Body Tip EXT. (Valved)	SOVGFBA10EX	EO10_VG-FBE_STD_100_ASM.STP	EO10_VG-FBE_STD_100_CO.STP
10	100	Valved	Full Body Tip EXT. (Valved)	SOVGFBA10EX-WR	EO10_VG-FBE_WR_100_ASM.STP	EO10_VG-FBE_WR_100_CO.STP
10	100	Valved	Sprue Tip (Valved)	SOSRT1003	EO10_VG-ST_ESG_100_ASM.STP	EO10_VG-ST_ESG_100_CO.STP
10	100	Valved	Sprue Tip EXT (Valved)	SOSRT1004	EO10_VG-ST_STD_100_ASM.STP	EO10_VG-ST_STD_100_CO.STP
10	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10	EO10_PG-BL_STD_120_ASM.STP	EO10_PG-BL_STD_120_CO.STP
10	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10-WR	EO10_PG-BL_WR_120_ASM.STP	EO10_PG-BL_WR_120_CO.STP
10	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10	EO10_PG-FB_STD_120_ASM.STP	EO10_PG-FB_STD_120_CO.STP
10	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10-WR	EO10_PG-FB_WR_120_ASM.STP	EO10_PG-FB_WR_120_CO.STP
10	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP010EX	EO10_PG-FBE_STD_120_ASM.STP	EO10_PG-FBE_STD_120_CO.STP
10	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP10EX-WR	EO10_PG-FBE_WR_120_ASM.STP	EO10_PG-FBE_WR_120_CO.STP
10	120	Non-Valved	Sprue Gate (Non-Valved)	SOSRT01001	EO10_SG_ESG_120_ASM.STP	EO10_SG_ESG_120_CO.STP
10	120	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1002	EO10_SG_SG_120_ASM.STP	EO10_SG_SG_120_CO.STP
10	120	Valved	Bodiless Tip (Valved)	SOVGBA10	EO10_VG-BL_STD_120_ASM.STP	EO10_VG-BL_STD_120_CO.STP
10	120	Valved	Bodiless Tip (Valved)	SOVGBA10-WR	EO10_VG-BL_WR_120_ASM.STP	EO10_VG-BL_WR_120_CO.STP
10	120	Valved	Full Body Tip (Valved)	SOVGFBA10	EO10_VG-FB_STD_120_ASM.STP	EO10_VG-FB_STD_120_CO.STP
10	120	Valved	Full Body Tip (Valved)	SOVGFBA10-WR	EO10_VG-FB_WR_120_ASM.STP	EO10_VG-FB_WR_120_CO.STP
10	120	Valved	Full Body Tip EXT. (Valved)	SOVGFBA10EX	EO10_VG-FBE_STD_120_ASM.STP	EO10_VG-FBE_STD_120_CO.STP
10	120	Valved	Full Body Tip EXT. (Valved)	SOVGFBA10EX-WR	EO10_VG-FBE_WR_120_ASM.STP	EO10_VG-FBE_WR_120_CO.STP
10	120	Valved	Sprue Tip (Valved)	SOSRT1003	EO10_VG-ST_ESG_120_ASM.STP	EO10_VG-ST_ESG_120_CO.STP
10	120	Valved	Sprue Tip EXT (Valved)	SOSRT1004	EO10_VG-ST_STD_120_ASM.STP	EO10_VG-ST_STD_120_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
10	160	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10	EO10_PG-BL_STD_160_ASM.STP	EO10_PG-BL_STD_160_CO.STP
10	160	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA10-WR	EO10_PG-BL_WR_160_ASM.STP	EO10_PG-BL_WR_160_CO.STP
10	160	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10	EO10_PG-FB_STD_160_ASM.STP	EO10_PG-FB_STD_160_CO.STP
10	160	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA10-WR	EO10_PG-FB_WR_160_ASM.STP	EO10_PG-FB_WR_160_CO.STP
10	160	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP010EX	EO10_PG-FBE_STD_160_ASM.STP	EO10_PG-FBE_STD_160_CO.STP
10	160	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP10EX-WR	EO10_PG-FBE_WR_160_ASM.STP	EO10_PG-FBE_WR_160_CO.STP
10	160	Non-Valved	Sprue Gate (Non-Valved)	SOSRT01001	EO10_SG_ESG_160_ASM.STP	EO10_SG_ESG_160_CO.STP
10	160	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1002	EO10_SG_SG_160_ASM.STP	EO10_SG_SG_160_CO.STP
10	160	Valved	Bodiless Tip (Valved)	SOVGBA10	EO10_VG-BL_STD_160_ASM.STP	EO10_VG-BL_STD_160_CO.STP
10	160	Valved	Bodiless Tip (Valved)	SOVGBA10-WR	EO10_VG-BL_WR_160_ASM.STP	EO10_VG-BL_WR_160_CO.STP
10	160	Valved	Full Body Tip (Valved)	SOVGFB10	EO10_VG-FB_STD_160_ASM.STP	EO10_VG-FB_STD_160_CO.STP
10	160	Valved	Full Body Tip (Valved)	SOVGFB10-WR	EO10_VG-FB_WR_160_ASM.STP	EO10_VG-FB_WR_160_CO.STP
10	160	Valved	Full Body Tip EXT. (Valved)	SOVGFB10EX	EO10_VG-FBE_STD_160_ASM.STP	EO10_VG-FBE_STD_160_CO.STP
10	160	Valved	Full Body Tip EXT. (Valved)	SOVGFB10EX-WR	EO10_VG-FBE_WR_160_ASM.STP	EO10_VG-FBE_WR_160_CO.STP
10	160	Valved	Sprue Tip (Valved)	SOSRT1003	EO10_VG-ST_ESG_160_ASM.STP	EO10_VG-ST_ESG_160_CO.STP
10	160	Valved	Sprue Tip EXT (Valved)	SOSRT1004	EO10_VG-ST_STD_160_ASM.STP	EO10_VG-ST_STD_160_CO.STP
12	50	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12	EO12_PG-BL_STD_050_ASM.STP	EO12_PG-BL_STD_050_CO.STP
12	50	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12-WR	EO12_PG-BL_WR_050_ASM.STP	EO12_PG-BL_WR_050_CO.STP
12	50	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12	EO12_PG-FB_STD_050_ASM.STP	EO12_PG-FB_STD_050_CO.STP
12	50	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12-WR	EO12_PG-FB_WR_050_ASM.STP	EO12_PG-FB_WR_050_CO.STP
12	50	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX	EO12_PG-FBE_STD_050_ASM.STP	EO12_PG-FBE_STD_050_CO.STP
12	50	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX-WR	EO12_PG-FBE_WR_050_ASM.STP	EO12_PG-FBE_WR_050_CO.STP
12	50	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1201	EO12_SG_ESG_050_ASM.STP	EO12_SG_ESG_050_CO.STP
12	50	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1202	EO12_SG_SG_050_ASM.STP	EO12_SG_SG_050_CO.STP
12	50	Valved	Bodiless Tip (Valved)	SOVGBA12	EO12_VG-BL_STD_050_ASM.STP	EO12_VG-BL_STD_050_CO.STP
12	50	Valved	Bodiless Tip (Valved)	SOVGBA12-WR	EO12_VG-BL_WR_050_ASM.STP	EO12_VG-BL_WR_050_CO.STP
12	50	Valved	Full Body Tip (Valved)	SOVGFB12	EO12_VG-FB_STD_050_ASM.STP	EO12_VG-FB_STD_050_CO.STP
12	50	Valved	Full Body Tip (Valved)	SOVGFB12-WR	EO12_VG-FB_WR_050_ASM.STP	EO12_VG-FB_WR_050_CO.STP
12	50	Valved	Full Body Tip EXT. (Valved)	SOVGFB12EX	EO12_VG-FBE_STD_050_ASM.STP	EO12_VG-FBE_STD_050_CO.STP
12	50	Valved	Full Body Tip EXT. (Valved)	SOVGFB12EX-WR	EO12_VG-FBE_WR_050_ASM.STP	EO12_VG-FBE_WR_050_CO.STP
12	50	Valved	Sprue Tip (Valved)	SOSRT1203	EO12_VG-ST_ESG_050_ASM.STP	EO12_VG-ST_ESG_050_CO.STP
12	50	Valved	Sprue Tip EXT (Valved)	SOSRT1204	EO12_VG-ST_STD_050_ASM.STP	EO12_VG-ST_STD_050_CO.STP
12	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12	EO12_PG-BL_STD_070_ASM.STP	EO12_PG-BL_STD_070_CO.STP
12	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12-WR	EO12_PG-BL_WR_070_ASM.STP	EO12_PG-BL_WR_070_CO.STP
12	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12	EO12_PG-FB_STD_070_ASM.STP	EO12_PG-FB_STD_070_CO.STP
12	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12-WR	EO12_PG-FB_WR_070_ASM.STP	EO12_PG-FB_WR_070_CO.STP
12	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX	EO12_PG-FBE_STD_070_ASM.STP	EO12_PG-FBE_STD_070_CO.STP
12	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX-WR	EO12_PG-FBE_WR_070_ASM.STP	EO12_PG-FBE_WR_070_CO.STP
12	70	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1201	EO12_SG_ESG_070_ASM.STP	EO12_SG_ESG_070_CO.STP
12	70	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1202	EO12_SG_SG_070_ASM.STP	EO12_SG_SG_070_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
12	70	Valved	Bodiless Tip (Valved)	SOVGBA12	EO12_VG-BL_STD_070_ASM.STP	EO12_VG-BL_STD_070_CO.STP
12	70	Valved	Bodiless Tip (Valved)	SOVGBA12-WR	EO12_VG-BL_WR_070_ASM.STP	EO12_VG-BL_WR_070_CO.STP
12	70	Valved	Full Body Tip (Valved)	SOVGFA12	EO12_VG-FB_STD_070_ASM.STP	EO12_VG-FB_STD_070_CO.STP
12	70	Valved	Full Body Tip (Valved)	SOVGFA12-WR	EO12_VG-FB_WR_070_ASM.STP	EO12_VG-FB_WR_070_CO.STP
12	70	Valved	Full Body Tip EXT. (Valved)	SOVGFA12EX	EO12_VG-FBE_STD_070_ASM.STP	EO12_VG-FBE_STD_070_CO.STP
12	70	Valved	Full Body Tip EXT. (Valved)	SOVGFA0612-WR	EO12_VG-FBE_WR_070_ASM.STP	EO12_VG-FBE_WR_070_CO.STP
12	70	Valved	Sprue Tip (Valved)	SOSRT1203	EO12_VG-ST_ESG_070_ASM.STP	EO12_VG-ST_ESG_070_CO.STP
12	70	Valved	Sprue Tip EXT (Valved)	SOSRT1204	EO12_VG-ST_STD_070_ASM.STP	EO12_VG-ST_STD_070_CO.STP
12	90	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12	EO12_PG-BL_STD_090_ASM.STP	EO12_PG-BL_STD_090_CO.STP
12	90	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12-WR	EO12_PG-BL_WR_090_ASM.STP	EO12_PG-BL_WR_090_CO.STP
12	90	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12	EO12_PG-FB_STD_090_ASM.STP	EO12_PG-FB_STD_090_CO.STP
12	90	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12-WR	EO12_PG-FB_WR_090_ASM.STP	EO12_PG-FB_WR_090_CO.STP
12	90	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX	EO12_PG-FBE_STD_090_ASM.STP	EO12_PG-FBE_STD_090_CO.STP
12	90	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX-WR	EO12_PG-FBE_WR_090_ASM.STP	EO12_PG-FBE_WR_090_CO.STP
12	90	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1201	EO12_SG_ESG_090_ASM.STP	EO12_SG_ESG_090_CO.STP
12	90	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1202	EO12_SG_SG_090_ASM.STP	EO12_SG_SG_090_CO.STP
12	90	Valved	Bodiless Tip (Valved)	SOVGBA12	EO12_VG-BL_STD_090_ASM.STP	EO12_VG-BL_STD_090_CO.STP
12	90	Valved	Bodiless Tip (Valved)	SOVGBA12-WR	EO12_VG-BL_WR_090_ASM.STP	EO12_VG-BL_WR_090_CO.STP
12	90	Valved	Full Body Tip (Valved)	SOVGFA12	EO12_VG-FB_STD_090_ASM.STP	EO12_VG-FB_STD_090_CO.STP
12	90	Valved	Full Body Tip (Valved)	SOVGFA12-WR	EO12_VG-FB_WR_090_ASM.STP	EO12_VG-FB_WR_090_CO.STP
12	90	Valved	Full Body Tip EXT. (Valved)	SOVGFA12EX	EO12_VG-FBE_STD_090_ASM.STP	EO12_VG-FBE_STD_090_CO.STP
12	90	Valved	Full Body Tip EXT. (Valved)	SOVGFA0612-WR	EO12_VG-FBE_WR_090_ASM.STP	EO12_VG-FBE_WR_090_CO.STP
12	90	Valved	Sprue Tip (Valved)	SOSRT1203	EO12_VG-ST_ESG_090_ASM.STP	EO12_VG-ST_ESG_090_CO.STP
12	90	Valved	Sprue Tip EXT (Valved)	SOSRT1204	EO12_VG-ST_STD_090_ASM.STP	EO12_VG-ST_STD_090_CO.STP
12	110	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12	EO12_PG-BL_STD_110_ASM.STP	EO12_PG-BL_STD_110_CO.STP
12	110	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12-WR	EO12_PG-BL_WR_110_ASM.STP	EO12_PG-BL_WR_110_CO.STP
12	110	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12	EO12_PG-FB_STD_110_ASM.STP	EO12_PG-FB_STD_110_CO.STP
12	110	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12-WR	EO12_PG-FB_WR_110_ASM.STP	EO12_PG-FB_WR_110_CO.STP
12	110	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX	EO12_PG-FBE_STD_110_ASM.STP	EO12_PG-FBE_STD_110_CO.STP
12	110	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX-WR	EO12_PG-FBE_WR_110_ASM.STP	EO12_PG-FBE_WR_110_CO.STP
12	110	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1201	EO12_SG_ESG_110_ASM.STP	EO12_SG_ESG_110_CO.STP
12	110	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1202	EO12_SG_SG_110_ASM.STP	EO12_SG_SG_110_CO.STP
12	110	Valved	Bodiless Tip (Valved)	SOVGBA12	EO12_VG-BL_STD_110_ASM.STP	EO12_VG-BL_STD_110_CO.STP
12	110	Valved	Bodiless Tip (Valved)	SOVGBA12-WR	EO12_VG-BL_WR_110_ASM.STP	EO12_VG-BL_WR_110_CO.STP
12	110	Valved	Full Body Tip (Valved)	SOVGFA12	EO12_VG-FB_STD_110_ASM.STP	EO12_VG-FB_STD_110_CO.STP
12	110	Valved	Full Body Tip (Valved)	SOVGFA12-WR	EO12_VG-FB_WR_110_ASM.STP	EO12_VG-FB_WR_110_CO.STP
12	110	Valved	Full Body Tip EXT. (Valved)	SOVGFA12EX	EO12_VG-FBE_STD_110_ASM.STP	EO12_VG-FBE_STD_110_CO.STP
12	110	Valved	Full Body Tip EXT. (Valved)	SOVGFA0612-WR	EO12_VG-FBE_WR_110_ASM.STP	EO12_VG-FBE_WR_110_CO.STP
12	110	Valved	Sprue Tip (Valved)	SOSRT1203	EO12_VG-ST_ESG_110_ASM.STP	EO12_VG-ST_ESG_110_CO.STP
12	110	Valved	Sprue Tip EXT (Valved)	SOSRT1204	EO12_VG-ST_STD_110_ASM.STP	EO12_VG-ST_STD_110_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
12	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12	EO12_PG-BL_STD_140_ASM.STP	EO12_PG-BL_STD_140_CO.STP
12	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12-WR	EO12_PG-BL_WR_140_ASM.STP	EO12_PG-BL_WR_140_CO.STP
12	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12	EO12_PG-FB_STD_140_ASM.STP	EO12_PG-FB_STD_140_CO.STP
12	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12-WR	EO12_PG-FB_WR_140_ASM.STP	EO12_PG-FB_WR_140_CO.STP
12	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX	EO12_PG-FBE_STD_140_ASM.STP	EO12_PG-FBE_STD_140_CO.STP
12	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX-WR	EO12_PG-FBE_WR_140_ASM.STP	EO12_PG-FBE_WR_140_CO.STP
12	140	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1201	EO12_SG_ESG_140_ASM.STP	EO12_SG_ESG_140_CO.STP
12	140	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1202	EO12_SG_SG_140_ASM.STP	EO12_SG_SG_140_CO.STP
12	140	Valved	Bodiless Tip (Valved)	SOVGBA12	EO12_VG-BL_STD_140_ASM.STP	EO12_VG-BL_STD_140_CO.STP
12	140	Valved	Bodiless Tip (Valved)	SOVGBA12-WR	EO12_VG-BL_WR_140_ASM.STP	EO12_VG-BL_WR_140_CO.STP
12	140	Valved	Full Body Tip (Valved)	SOVGFA12	EO12_VG-FB_STD_140_ASM.STP	EO12_VG-FB_STD_140_CO.STP
12	140	Valved	Full Body Tip (Valved)	SOVGFA12-WR	EO12_VG-FB_WR_140_ASM.STP	EO12_VG-FB_WR_140_CO.STP
12	140	Valved	Full Body Tip EXT. (Valved)	SOVGFA12EX	EO12_VG-FBE_STD_140_ASM.STP	EO12_VG-FBE_STD_140_CO.STP
12	140	Valved	Full Body Tip EXT. (Valved)	SOVGFA0612-WR	EO12_VG-FBE_WR_140_ASM.STP	EO12_VG-FBE_WR_140_CO.STP
12	140	Valved	Sprue Tip (Valved)	SOSRT1203	EO12_VG-ST_ESG_140_ASM.STP	EO12_VG-ST_ESG_140_CO.STP
12	140	Valved	Sprue Tip EXT (Valved)	SOSRT1204	EO12_VG-ST_STD_140_ASM.STP	EO12_VG-ST_STD_140_CO.STP
12	160	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12	EO12_PG-BL_STD_160_ASM.STP	EO12_PG-BL_STD_160_CO.STP
12	160	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12-WR	EO12_PG-BL_WR_160_ASM.STP	EO12_PG-BL_WR_160_CO.STP
12	160	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12	EO12_PG-FB_STD_160_ASM.STP	EO12_PG-FB_STD_160_CO.STP
12	160	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12-WR	EO12_PG-FB_WR_160_ASM.STP	EO12_PG-FB_WR_160_CO.STP
12	160	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX	EO12_PG-FBE_STD_160_ASM.STP	EO12_PG-FBE_STD_160_CO.STP
12	160	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX-WR	EO12_PG-FBE_WR_160_ASM.STP	EO12_PG-FBE_WR_160_CO.STP
12	160	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1201	EO12_SG_ESG_160_ASM.STP	EO12_SG_ESG_160_CO.STP
12	160	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1202	EO12_SG_SG_160_ASM.STP	EO12_SG_SG_160_CO.STP
12	160	Valved	Bodiless Tip (Valved)	SOVGBA12	EO12_VG-BL_STD_160_ASM.STP	EO12_VG-BL_STD_160_CO.STP
12	160	Valved	Bodiless Tip (Valved)	SOVGBA12-WR	EO12_VG-BL_WR_160_ASM.STP	EO12_VG-BL_WR_160_CO.STP
12	160	Valved	Full Body Tip (Valved)	SOVGFA12	EO12_VG-FB_STD_160_ASM.STP	EO12_VG-FB_STD_160_CO.STP
12	160	Valved	Full Body Tip (Valved)	SOVGFA12-WR	EO12_VG-FB_WR_160_ASM.STP	EO12_VG-FB_WR_160_CO.STP
12	160	Valved	Full Body Tip EXT. (Valved)	SOVGFA12EX	EO12_VG-FBE_STD_160_ASM.STP	EO12_VG-FBE_STD_160_CO.STP
12	160	Valved	Full Body Tip EXT. (Valved)	SOVGFA0612-WR	EO12_VG-FBE_WR_160_ASM.STP	EO12_VG-FBE_WR_160_CO.STP
12	160	Valved	Sprue Tip (Valved)	SOSRT1203	EO12_VG-ST_ESG_160_ASM.STP	EO12_VG-ST_ESG_160_CO.STP
12	160	Valved	Sprue Tip EXT (Valved)	SOSRT1204	EO12_VG-ST_STD_160_ASM.STP	EO12_VG-ST_STD_160_CO.STP
12	200	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12	EO12_PG-BL_STD_200_ASM.STP	EO12_PG-BL_STD_200_CO.STP
12	200	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA12-WR	EO12_PG-BL_WR_200_ASM.STP	EO12_PG-BL_WR_200_CO.STP
12	200	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12	EO12_PG-FB_STD_200_ASM.STP	EO12_PG-FB_STD_200_CO.STP
12	200	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA12-WR	EO12_PG-FB_WR_200_ASM.STP	EO12_PG-FB_WR_200_CO.STP
12	200	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX	EO12_PG-FBE_STD_200_ASM.STP	EO12_PG-FBE_STD_200_CO.STP
12	200	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP12EX-WR	EO12_PG-FBE_WR_200_ASM.STP	EO12_PG-FBE_WR_200_CO.STP
12	200	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1201	EO12_SG_ESG_200_ASM.STP	EO12_SG_ESG_200_CO.STP
12	200	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1202	EO12_SG_SG_200_ASM.STP	EO12_SG_SG_200_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
12	200	Valved	Bodiless Tip (Valved)	SOVGBA12	EO12_VG-BL_STD_200_ASM.STP	EO12_VG-BL_STD_200_CO.STP
12	200	Valved	Bodiless Tip (Valved)	SOVGBA12-WR	EO12_VG-BL_WR_200_ASM.STP	EO12_VG-BL_WR_200_CO.STP
12	200	Valved	Full Body Tip (Valved)	SOVGFA12	EO12_VG-FB_STD_200_ASM.STP	EO12_VG-FB_STD_200_CO.STP
12	200	Valved	Full Body Tip (Valved)	SOVGFA12-WR	EO12_VG-FB_WR_200_ASM.STP	EO12_VG-FB_WR_200_CO.STP
12	200	Valved	Full Body Tip EXT. (Valved)	SOVGFA12EX	EO12_VG-FBE_STD_200_ASM.STP	EO12_VG-FBE_STD_200_CO.STP
12	200	Valved	Full Body Tip EXT. (Valved)	SOVGFA0612-WR	EO12_VG-FBE_WR_200_ASM.STP	EO12_VG-FBE_WR_200_CO.STP
12	200	Valved	Sprue Tip (Valved)	SOSRT1203	EO12_VG-ST_ESG_200_ASM.STP	EO12_VG-ST_ESG_200_CO.STP
12	200	Valved	Sprue Tip EXT (Valved)	SOSRT1204	EO12_VG-ST_STD_200_ASM.STP	EO12_VG-ST_STD_200_CO.STP
16	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16	EO16_PG-BL_STD_070_ASM.STP	EO16_PG-BL_STD_070_CO.STP
16	70	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16-WR	EO16_PG-BL_WR_070_ASM.STP	EO16_PG-BL_WR_070_CO.STP
16	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16	EO16_PG-FB_STD_070_ASM.STP	EO16_PG-FB_STD_070_CO.STP
16	70	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16-WR	EO16_PG-FB_WR_070_ASM.STP	EO16_PG-FB_WR_070_CO.STP
16	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX	EO16_PG-FBE_STD_070_ASM.STP	EO16_PG-FBE_STD_070_CO.STP
16	70	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX-WR	EO16_PG-FBE_WR_070_ASM.STP	EO16_PG-FBE_WR_070_CO.STP
16	70	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1601	EO16_SG_ESG_070_ASM.STP	EO16_SG_ESG_070_CO.STP
16	70	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1602	EO16_SG_SG_070_ASM.STP	EO16_SG_SG_070_CO.STP
16	70	Valved	Bodiless Tip (Valved)	SOVGBA16	EO16_VG-BL_STD_070_ASM.STP	EO16_VG-BL_STD_070_CO.STP
16	70	Valved	Bodiless Tip (Valved)	SOVGBA16-WR	EO16_VG-BL_WR_070_ASM.STP	EO16_VG-BL_WR_070_CO.STP
16	70	Valved	Full Body Tip (Valved)	SOVGFA16	EO16_VG-FB_STD_070_ASM.STP	EO16_VG-FB_STD_070_CO.STP
16	70	Valved	Full Body Tip (Valved)	SOVGFA16-WR	EO16_VG-FB_WR_070_ASM.STP	EO16_VG-FB_WR_070_CO.STP
16	70	Valved	Full Body Tip EXT. (Valved)	SOVGFA16EX	EO16_VG-FBE_STD_070_ASM.STP	EO16_VG-FBE_STD_070_CO.STP
16	70	Valved	Full Body Tip EXT. (Valved)	SOVGFA0616-WR	EO16_VG-FBE_WR_070_ASM.STP	EO16_VG-FBE_WR_070_CO.STP
16	70	Valved	Sprue Tip (Valved)	SOSRT1603	EO16_VG-ST_ESG_070_ASM.STP	EO16_VG-ST_ESG_070_CO.STP
16	70	Valved	Sprue Tip EXT (Valved)	SOSRT1604	EO16_VG-ST_STD_070_ASM.STP	EO16_VG-ST_STD_070_CO.STP
16	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16	EO16_PG-BL_STD_100_ASM.STP	EO16_PG-BL_STD_100_CO.STP
16	100	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16-WR	EO16_PG-BL_WR_100_ASM.STP	EO16_PG-BL_WR_100_CO.STP
16	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16	EO16_PG-FB_STD_100_ASM.STP	EO16_PG-FB_STD_100_CO.STP
16	100	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16-WR	EO16_PG-FB_WR_100_ASM.STP	EO16_PG-FB_WR_100_CO.STP
16	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX	EO16_PG-FBE_STD_100_ASM.STP	EO16_PG-FBE_STD_100_CO.STP
16	100	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX-WR	EO16_PG-FBE_WR_100_ASM.STP	EO16_PG-FBE_WR_100_CO.STP
16	100	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1601	EO16_SG_ESG_100_ASM.STP	EO16_SG_ESG_100_CO.STP
16	100	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1602	EO16_SG_SG_100_ASM.STP	EO16_SG_SG_100_CO.STP
16	100	Valved	Bodiless Tip (Valved)	SOVGBA16	EO16_VG-BL_STD_100_ASM.STP	EO16_VG-BL_STD_100_CO.STP
16	100	Valved	Bodiless Tip (Valved)	SOVGBA16-WR	EO16_VG-BL_WR_100_ASM.STP	EO16_VG-BL_WR_100_CO.STP
16	100	Valved	Full Body Tip (Valved)	SOVGFA16	EO16_VG-FB_STD_100_ASM.STP	EO16_VG-FB_STD_100_CO.STP
16	100	Valved	Full Body Tip (Valved)	SOVGFA16-WR	EO16_VG-FB_WR_100_ASM.STP	EO16_VG-FB_WR_100_CO.STP
16	100	Valved	Full Body Tip EXT. (Valved)	SOVGFA16EX	EO16_VG-FBE_STD_100_ASM.STP	EO16_VG-FBE_STD_100_CO.STP
16	100	Valved	Full Body Tip EXT. (Valved)	SOVGFA0616-WR	EO16_VG-FBE_WR_100_ASM.STP	EO16_VG-FBE_WR_100_CO.STP
16	100	Valved	Sprue Tip (Valved)	SOSRT1603	EO16_VG-ST_ESG_100_ASM.STP	EO16_VG-ST_ESG_100_CO.STP
16	100	Valved	Sprue Tip EXT (Valved)	SOSRT1604	EO16_VG-ST_STD_100_ASM.STP	EO16_VG-ST_STD_100_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
16	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16	EO16_PG-BL_STD_120_ASM.STP	EO16_PG-BL_STD_120_CO.STP
16	120	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16-WR	EO16_PG-BL_WR_120_ASM.STP	EO16_PG-BL_WR_120_CO.STP
16	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16	EO16_PG-FB_STD_120_ASM.STP	EO16_PG-FB_STD_120_CO.STP
16	120	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16-WR	EO16_PG-FB_WR_120_ASM.STP	EO16_PG-FB_WR_120_CO.STP
16	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX	EO16_PG-FBE_STD_120_ASM.STP	EO16_PG-FBE_STD_120_CO.STP
16	120	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX-WR	EO16_PG-FBE_WR_120_ASM.STP	EO16_PG-FBE_WR_120_CO.STP
16	120	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1601	EO16_SG_ESG_120_ASM.STP	EO16_SG_ESG_120_CO.STP
16	120	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1602	EO16_SG_SG_120_ASM.STP	EO16_SG_SG_120_CO.STP
16	120	Valved	Bodiless Tip (Valved)	SOVGBA16	EO16_VG-BL_STD_120_ASM.STP	EO16_VG-BL_STD_120_CO.STP
16	120	Valved	Bodiless Tip (Valved)	SOVGBA16-WR	EO16_VG-BL_WR_120_ASM.STP	EO16_VG-BL_WR_120_CO.STP
16	120	Valved	Full Body Tip (Valved)	SOVGFA16	EO16_VG-FB_STD_120_ASM.STP	EO16_VG-FB_STD_120_CO.STP
16	120	Valved	Full Body Tip (Valved)	SOVGFA16-WR	EO16_VG-FB_WR_120_ASM.STP	EO16_VG-FB_WR_120_CO.STP
16	120	Valved	Full Body Tip EXT. (Valved)	SOVGFA16EX	EO16_VG-FBE_STD_120_ASM.STP	EO16_VG-FBE_STD_120_CO.STP
16	120	Valved	Full Body Tip EXT. (Valved)	SOVGFA0616-WR	EO16_VG-FBE_WR_120_ASM.STP	EO16_VG-FBE_WR_120_CO.STP
16	120	Valved	Sprue Tip (Valved)	SOSRT1603	EO16_VG-ST_ESG_120_ASM.STP	EO16_VG-ST_ESG_120_CO.STP
16	120	Valved	Sprue Tip EXT (Valved)	SOSRT1604	EO16_VG-ST_STD_120_ASM.STP	EO16_VG-ST_STD_120_CO.STP
16	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16	EO16_PG-BL_STD_140_ASM.STP	EO16_PG-BL_STD_140_CO.STP
16	140	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16-WR	EO16_PG-BL_WR_140_ASM.STP	EO16_PG-BL_WR_140_CO.STP
16	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16	EO16_PG-FB_STD_140_ASM.STP	EO16_PG-FB_STD_140_CO.STP
16	140	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16-WR	EO16_PG-FB_WR_140_ASM.STP	EO16_PG-FB_WR_140_CO.STP
16	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX	EO16_PG-FBE_STD_140_ASM.STP	EO16_PG-FBE_STD_140_CO.STP
16	140	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX-WR	EO16_PG-FBE_WR_140_ASM.STP	EO16_PG-FBE_WR_140_CO.STP
16	140	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1601	EO16_SG_ESG_140_ASM.STP	EO16_SG_ESG_140_CO.STP
16	140	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1602	EO16_SG_SG_140_ASM.STP	EO16_SG_SG_140_CO.STP
16	140	Valved	Bodiless Tip (Valved)	SOVGBA16	EO16_VG-BL_STD_140_ASM.STP	EO16_VG-BL_STD_140_CO.STP
16	140	Valved	Bodiless Tip (Valved)	SOVGBA16-WR	EO16_VG-BL_WR_140_ASM.STP	EO16_VG-BL_WR_140_CO.STP
16	140	Valved	Full Body Tip (Valved)	SOVGFA16	EO16_VG-FB_STD_140_ASM.STP	EO16_VG-FB_STD_140_CO.STP
16	140	Valved	Full Body Tip (Valved)	SOVGFA16-WR	EO16_VG-FB_WR_140_ASM.STP	EO16_VG-FB_WR_140_CO.STP
16	140	Valved	Full Body Tip EXT. (Valved)	SOVGFA16EX	EO16_VG-FBE_STD_140_ASM.STP	EO16_VG-FBE_STD_140_CO.STP
16	140	Valved	Full Body Tip EXT. (Valved)	SOVGFA0616-WR	EO16_VG-FBE_WR_140_ASM.STP	EO16_VG-FBE_WR_140_CO.STP
16	140	Valved	Sprue Tip (Valved)	SOSRT1603	EO16_VG-ST_ESG_140_ASM.STP	EO16_VG-ST_ESG_140_CO.STP
16	140	Valved	Sprue Tip EXT (Valved)	SOSRT1604	EO16_VG-ST_STD_140_ASM.STP	EO16_VG-ST_STD_140_CO.STP
16	200	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16	EO16_PG-BL_STD_200_ASM.STP	EO16_PG-BL_STD_200_CO.STP
16	200	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16-WR	EO16_PG-BL_WR_200_ASM.STP	EO16_PG-BL_WR_200_CO.STP
16	200	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16	EO16_PG-FB_STD_200_ASM.STP	EO16_PG-FB_STD_200_CO.STP
16	200	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16-WR	EO16_PG-FB_WR_200_ASM.STP	EO16_PG-FB_WR_200_CO.STP
16	200	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX	EO16_PG-FBE_STD_200_ASM.STP	EO16_PG-FBE_STD_200_CO.STP
16	200	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX-WR	EO16_PG-FBE_WR_200_ASM.STP	EO16_PG-FBE_WR_200_CO.STP
16	200	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1601	EO16_SG_ESG_200_ASM.STP	EO16_SG_ESG_200_CO.STP
16	200	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1602	EO16_SG_SG_200_ASM.STP	EO16_SG_SG_200_CO.STP

Nozzle Range	Nozzle Length	Gating Options	Gating Style	Gate Component	Nozzle Seal (3D CAD)	Gate Cutout (3D CAD)
16	200	Valved	Bodiless Tip (Valved)	SOVGBA16	EO16_VG-BL_STD_200_ASM.STP	EO16_VG-BL_STD_200_CO.STP
16	200	Valved	Bodiless Tip (Valved)	SOVGBA16-WR	EO16_VG-BL_WR_200_ASM.STP	EO16_VG-BL_WR_200_CO.STP
16	200	Valved	Full Body Tip (Valved)	SOVGFA16	EO16_VG-FB_STD_200_ASM.STP	EO16_VG-FB_STD_200_CO.STP
16	200	Valved	Full Body Tip (Valved)	SOVGFA16-WR	EO16_VG-FB_WR_200_ASM.STP	EO16_VG-FB_WR_200_CO.STP
16	200	Valved	Full Body Tip EXT. (Valved)	SOVGFA16EX	EO16_VG-FBE_STD_200_ASM.STP	EO16_VG-FBE_STD_200_CO.STP
16	200	Valved	Full Body Tip EXT. (Valved)	SOVGFA0616-WR	EO16_VG-FBE_WR_200_ASM.STP	EO16_VG-FBE_WR_200_CO.STP
16	200	Valved	Sprue Tip (Valved)	SOSRT1603	EO16_VG-ST_ESG_200_ASM.STP	EO16_VG-ST_ESG_200_CO.STP
16	200	Valved	Sprue Tip EXT (Valved)	SOSRT1604	EO16_VG-ST_STD_200_ASM.STP	EO16_VG-ST_STD_200_CO.STP
16	260	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16	EO16_PG-BL_STD_260_ASM.STP	EO16_PG-BL_STD_260_CO.STP
16	260	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16-WR	EO16_PG-BL_WR_260_ASM.STP	EO16_PG-BL_WR_260_CO.STP
16	260	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16	EO16_PG-FB_STD_260_ASM.STP	EO16_PG-FB_STD_260_CO.STP
16	260	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16-WR	EO16_PG-FB_WR_260_ASM.STP	EO16_PG-FB_WR_260_CO.STP
16	260	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX	EO16_PG-FBE_STD_260_ASM.STP	EO16_PG-FBE_STD_260_CO.STP
16	260	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX-WR	EO16_PG-FBE_WR_260_ASM.STP	EO16_PG-FBE_WR_260_CO.STP
16	260	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1601	EO16_SG_ESG_260_ASM.STP	EO16_SG_ESG_260_CO.STP
16	260	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1602	EO16_SG_SG_260_ASM.STP	EO16_SG_SG_260_CO.STP
16	260	Valved	Bodiless Tip (Valved)	SOVGBA16	EO16_VG-BL_STD_260_ASM.STP	EO16_VG-BL_STD_260_CO.STP
16	260	Valved	Bodiless Tip (Valved)	SOVGBA16-WR	EO16_VG-BL_WR_260_ASM.STP	EO16_VG-BL_WR_260_CO.STP
16	260	Valved	Full Body Tip (Valved)	SOVGFA16	EO16_VG-FB_STD_260_ASM.STP	EO16_VG-FB_STD_260_CO.STP
16	260	Valved	Full Body Tip (Valved)	SOVGFA16-WR	EO16_VG-FB_WR_260_ASM.STP	EO16_VG-FB_WR_260_CO.STP
16	260	Valved	Full Body Tip EXT. (Valved)	SOVGFA16EX	EO16_VG-FBE_STD_260_ASM.STP	EO16_VG-FBE_STD_260_CO.STP
16	260	Valved	Full Body Tip EXT. (Valved)	SOVGFA0616-WR	EO16_VG-FBE_WR_260_ASM.STP	EO16_VG-FBE_WR_260_CO.STP
16	260	Valved	Sprue Tip (Valved)	SOSRT1603	EO16_VG-ST_ESG_260_ASM.STP	EO16_VG-ST_ESG_260_CO.STP
16	260	Valved	Sprue Tip EXT (Valved)	SOSRT1604	EO16_VG-ST_STD_260_ASM.STP	EO16_VG-ST_STD_260_CO.STP
16	300	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16	EO16_PG-BL_STD_300_ASM.STP	EO16_PG-BL_STD_300_CO.STP
16	300	Non-Valved	Point Gate Bodiless (Non-Valved)	SOPGA16-WR	EO16_PG-BL_WR_300_ASM.STP	EO16_PG-BL_WR_300_CO.STP
16	300	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16	EO16_PG-FB_STD_300_ASM.STP	EO16_PG-FB_STD_300_CO.STP
16	300	Non-Valved	Point Gate Full Body (Non-Valved)	SOFGA16-WR	EO16_PG-FB_WR_300_ASM.STP	EO16_PG-FB_WR_300_CO.STP
16	300	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX	EO16_PG-FBE_STD_300_ASM.STP	EO16_PG-FBE_STD_300_CO.STP
16	300	Non-Valved	Point Gate Full Body EXT. (Non-Valved)	SOFBOP16EX-WR	EO16_PG-FBE_WR_300_ASM.STP	EO16_PG-FBE_WR_300_CO.STP
16	300	Non-Valved	Sprue Gate (Non-Valved)	SOSRT1601	EO16_SG_ESG_300_ASM.STP	EO16_SG_ESG_300_CO.STP
16	300	Non-Valved	Sprue Gate EXT. (Non-Valved)	SOSRT1602	EO16_SG_SG_300_ASM.STP	EO16_SG_SG_300_CO.STP
16	300	Valved	Bodiless Tip (Valved)	SOVGBA16	EO16_VG-BL_STD_300_ASM.STP	EO16_VG-BL_STD_300_CO.STP
16	300	Valved	Bodiless Tip (Valved)	SOVGBA16-WR	EO16_VG-BL_WR_300_ASM.STP	EO16_VG-BL_WR_300_CO.STP
16	300	Valved	Full Body Tip (Valved)	SOVGFA16	EO16_VG-FB_STD_300_ASM.STP	EO16_VG-FB_STD_300_CO.STP
16	300	Valved	Full Body Tip (Valved)	SOVGFA16-WR	EO16_VG-FB_WR_300_ASM.STP	EO16_VG-FB_WR_300_CO.STP
16	300	Valved	Full Body Tip EXT. (Valved)	SOVGFA16EX	EO16_VG-FBE_STD_300_ASM.STP	EO16_VG-FBE_STD_300_CO.STP
16	300	Valved	Full Body Tip EXT. (Valved)	SOVGFA0616-WR	EO16_VG-FBE_WR_300_ASM.STP	EO16_VG-FBE_WR_300_CO.STP
16	300	Valved	Sprue Tip (Valved)	SOSRT1603	EO16_VG-ST_ESG_300_ASM.STP	EO16_VG-ST_ESG_300_CO.STP
16	300	Valved	Sprue Tip EXT (Valved)	SOSRT1604	EO16_VG-ST_STD_300_ASM.STP	EO16_VG-ST_STD_300_CO.STP