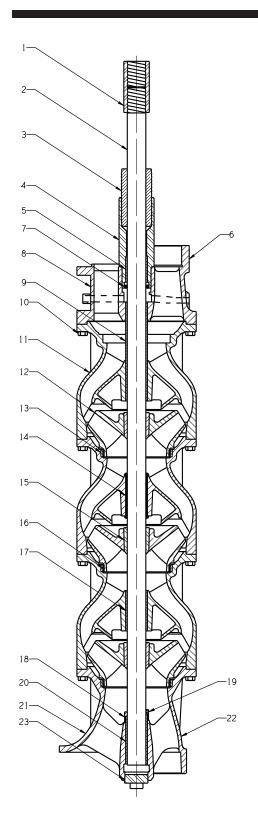
SIMFLO

Enclosed Lineshaft Bowl Assembly



DATE DISTRIBUTOR _	
JOB	
JOB/QUOTE #	

Note: Bowls are vitreous porcelain enamel or fusion bonded epoxy lined

Part Name	Material
BOWL SHAFT COUPLING	ASTM A108 GRADE 1215 CR CARBON STEEL
BOWL SHAFT	ASTM A582 GRADE 416 HT STAINLESS STEEL
TUBE BEARING	ASTM B505 C84400 BRONZE
TUBE ADAPTER	ASTM A536 GRADE 65-45-12 DUCTILE IRON
ADAPTER TUBE BEARING	ASTM B505 C89835 BRONZE
DISCHARGE CASE (THREADED)	ASTM A48 CLASS 30 CAST IRON
O-RING	NITRILE
DISCHARGE CASE (FLANGED)	ASTM A48 CLASS 30 CAST IRON
DISCHARGE CASE THROTTLE BEARING	ASTM B505 C89835 BRONZE
CAP SCREW	COMMERCIAL 18-8 STAINLESS STEEL
INTERMEDIATE BOWL	ASTM A48 CLASS 30 CAST IRON
IMPELLER (ENCLOSED) (SEMI-OPEN)	ASTM B148 C95500 NI-AL BRONZE
BOWL WEAR RING (OPTIONAL)	ASTM A743 CA15 STAINLESS STEEL (OR EQUAL)
INTERMEDIATE BOWL BEARING	NITRILE
IMPELLER COLLET	ASTM A108 GRADE 1018 CARBON STEEL
IMPELLER WEAR RING (OPTIONAL)	ASTM A743 CA15 STAINLESS STEEL (OR EQUAL)
INTERMEDIATE BOWL BEARING	ASTM B505 C89835 BRONZE
SAND COLLAR	ASTM B505 C89835 BRONZE
SAND COLLAR SET SCREW	COMMERCIAL 18-8 STAINLESS STEEL
SUCTION CASE BEARING	ASTM B505 C89835 BRONZE
SUCTION CASE (BELL)	ASTM A48 CLASS 30 CAST IRON
SUCTION CASE (THREADED)	ASTM A48 CLASS 30 CAST IRON
GREASE PLUG	COMMERCIAL CARBON STEEL
BASKET STRAINER (THREADED)	CARBON STEEL / STAINLESS STEEL
BASKET STRAINER (BOLT ON)	STAINLESS STEEL
CONE STRAINER (THREADED)	CARBON STEEL W/ STAINLESS STEEL WIRE
	BOWL SHAFT COUPLING BOWL SHAFT TUBE BEARING TUBE ADAPTER ADAPTER TUBE BEARING DISCHARGE CASE (THREADED) O-RING DISCHARGE CASE (FLANGED) DISCHARGE CASE (FLANGED) DISCHARGE CASE THROTTLE BEARING CAP SCREW INTERMEDIATE BOWL IMPELLER (ENCLOSED) (SEMI-OPEN) BOWL WEAR RING (OPTIONAL) INTERMEDIATE BOWL BEARING IMPELLER COLLET IMPELLER WEAR RING (OPTIONAL) INTERMEDIATE BOWL BEARING SAND COLLAR SAND COLLAR SAND COLLAR SAND COLLAR SET SCREW SUCTION CASE (BELL) SUCTION CASE (THREADED) GREASE PLUG BASKET STRAINER (THREADED) BASKET STRAINER (BOLT ON)