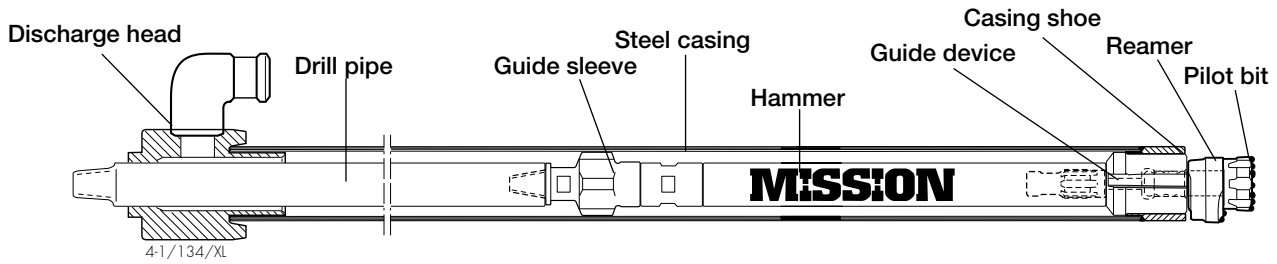
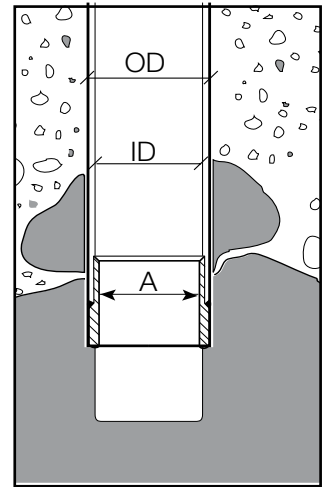


TUBEX XL Systems



TUBEX XL Product Range

TUBEX XL Type	Casing, recom. size, mm		Min. wall thickness, mm	Max. drill bit diameter, mm A	Reaming diameter, mm
	Max. OD	Min. ID			
90	115	102	5	90	123
115	142	128	5	115	152
140	171	157	5	140	187
165	196	183	5,5	165	212
180	219	194	6,3	180	232
190	222	205	6,3	190	237
215	257	241	6,3	215	278
230	270	250	6,3	230	286
240	273	260	6,3	240	306
280	327	305	7,1	280	370



System	Part	Description	Weight		Part Number
			kg	lb	
TUBEX XL-90	Guide Devices	MISSION 30	7	16	80-3A00-090D
		IR 3.5 (Foot Valve, 47-24017)	7	16	80-2400-090D
	Pilot Bit	1/8, 12/12, CV, DP65	3,6	7.9	81-090B-090A65
	Eccentric Reamer		1,4	3.0	82-090B-123W65
	Casing Shoe		1,1	2.4	84-090D-00
	Stabilizer	2 ³ / ₈ " Box & Pin API Reg.; wrench flat - 65mm	6	13	7989-2999
	Locking Kit				85-090-KT

Eccentric overburden drilling equipment



System	Part	Description	Weight		Part Number
			kg	lb	
TUBEX XL-115	Guide Devices	MISSION 40	12	27	80-4800-115D
		IR 340 (<i>Foot Valve, 47-36017</i>)	12	27	80-3600-115D
		QL 40 (<i>Foot Valve, 47-43017</i>)	12	27	80-4300-115D
		COP 42 (<i>Foot Valve, 47-37017</i>)	12	27	80-3700-115D
	Pilot bit	2/8, 14/14, CV, DP65	8	17	81-115A-115A65
	Eccentric reamer		2,6	5.7	82-115A-152W65
	Eccentric reamer		2,6	5.7	82-115B-152A65
	Casing shoe		1,6	3.5	84-115D-00
	Stabilizer	wrench flat 65mm, 2 ³ / ₈ " Box & Pin API Reg.	8,3	18.3	7989-1627
	Locking Kit				85-115A-KT
TUBEX XL-140	Guide devices	MISSION 50	22	49	80-5800-140D
		Silverdril SD 5 (<i>Foot Valve, 47-51017</i>)	21	45	80-5100-140D
		IR DHD 350R (<i>Foot Valve, 47-69037</i>)	21	45	80-6900-140D
		QL 5 (<i>Foot Valve, 47-55037</i>)	21	45	80-5500-140D
	Pilot bit	2/8, 14/14, CV, DP65	11	24	81-140A-140A65
	Eccentric reamer	wear-protection buttons, 189mm reaming dia.	4	9	82-140A-189W65
	Eccentric reamer	wear-protection buttons, 197mm reaming dia.	4	9	82-140A-197W65
	Casing shoe		2,4	5.3	84-140D-00
	Stabilizers	wrench flat 65mm, 2 ³ / ₈ " API Reg.	9	19.8	7989-1451
		wrench flat 95mm, 3 ¹ / ₂ " API Reg.	16,4	36.1	7989-1452
Locking Kit		0,5	1	85-140A-KT	
TUBEX XL-165	Guide devices	MISSION 60/60W	34	74	80-6800-165D
		Silverdril SD 6 (<i>Foot Valve, 47-61017</i>)	36	79	80-6100-165D
		IR 360 (<i>Foot Valve, 47-73017</i>)	34	74	80-7300-165D
		QL 60 (<i>Foot Valve, 47-76017</i>)	34	74	80-7600-165D
	Pilot bit	2/8, 16/16, CV, DP65	17	38	81-165A-165A65
	Eccentric reamer		7	15	82-165A-212W65
	Casing shoe		3,2	7	84-165D-00
	Stabilizer	Wrench flat is 95mm, 3 ¹ / ₂ " API Reg. Box & Pin	22	47	7989-1777
	Locking Kit				85-165A-KT

Eccentric overburden drilling equipment



System	Part	Description	Weight		Part Number
			kg	lb	
TUBEX XL-180	Guide Devices	Silverdril SD 6 (<i>Foot Valve, 47-61017</i>)	44	97	80-6100-180D
		IR 360 (<i>Foot Valve, 47-73017</i>)	44	97	80-7300-180D
	Pilot Bit	2/8, 16/16, CV, DP65	24	52	81-180A-180A65
	Eccentric Reamer		10	22	82-180A-232W65
	Casing Shoe		4	9	84-180D-00
	Stabilizer	API 3 1/2" API Reg. Box & Pin	25	55	7989-2389
	Locking Kit				85-180A-KT
TUBEX XL-190	Guide Devices	MISSION 60/60W	40	88	80-6800-190D
		Silverdril SD 6 (<i>Foot Valve, 47-61017</i>)	44	97	80-6100-190D
		Silverdril SD 8 (<i>Foot Valve, 47-81017</i>)	47	103	80-8100-190D
		QL 6 (<i>Foot Valve, 47-76017</i>)	44	97	80-7600-190D
		IR 360 (<i>Foot Valve, 47-73017</i>)	44	97	80-7300-190D
	Pilot Bit	3/8, 16/16, CV, DP65	29	64	81-190A-190A65
	Eccentric Reamer		10	22	82-190A-237W65
Casing Shoe		4,1	9	84-190D-00	
Stabilizer	API 3 1/2" API Reg. Box & Pin	25	55	7989-3100	
Locking Kit				85-190A-KT	
TUBEX XL-240	Guide Devices	Mission 85 (<i>Foot Valve, 47-81017</i>)	67	148	80-8800-240D
		Silverdril SD 8 (<i>Foot Valve, 47-81017</i>)	67	148	80-8100-240D
		IR 380 (<i>Foot Valve, 47-81017</i>)	67	148	80-8700-240D
	Pilot Bit	2/12, 16/16, CV, DP65	46	102	81-240B-240A65
	Eccentric Reamer		18	39	82-240B-308W65
	Casing Shoe		7	15	84-240A-00
	Stabilizer	4 1/2" API Reg. Box & Pin, 114mm wrench flat	40	89	7989-2255
Locking Kit		1,5	3.3	85-240A-KT	
TUBEX XL-280	Guide Devices	Silverdril SD 10 (<i>Foot Valve, 47-10017</i>)	160	353	80-1000-280A
	Pilot Bit	3/12, 18/18, CV, DP65	88	194	81-280A-280A65
	Eccentric Reamer		43	95	82-280A-378W65
	Casing Shoe		15	33	84-280A-00
	Locking Kit		1,5	3.3	85-280A-KT