



SCHOTTEL units with short delivery times

Electric part of SCHOTTEL Transverse Thrusters

Typ			QTY	rpm	kW	Hz	Voltage	IP	Rated duty	Motor shaft / flange in mm	Motor type	Class	SCHOTTEL reference no.
STT	1	CP	2	1770	440	60	440	23	S2-30'	90x170 / 800	V 1	GL	14200955
STT	1	CP	2	1770	440	60	440	23	S2-30'	90x170 / 800	V 1	GL	14200957
STT	1	FP	1	1470	300	50	400	23	S2-30'		frequency controlled asynchronous	LROs	14302304
STT	1	FP	1	1770	500	60	440	23	S2-30'		3-phase AC Slip ring	BV	14119695
STT	3	CP	2	1190	750	60	440	23	S1	120x210 / 1000	3-phase AC Squirrel Cage Asynchronous	LROs ^(DP2)	14301376
STT	3	FP	2	1180	735	60	480	55	S1	100x210 / 1000	frequency controlled asynchronous	BV	14118707
STT	3	FP	1	1770	800	60	440	23	S2-30'	100x210 / 1000	3-phase AC Slip ring	BV	14121731
STT	110	LK	1	1175	99	60	440	23	S2-30'	75x140 / 660	3-phase AC Slip ring	KR ^(T)	14119249
STT	110	LK	1	1170	180	60	440	23	S2-30'	75x140 / 660	3-phase AC Slip ring	KR ^(T)	14119249
STT	110	LK	1	1470	150	50	380	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14119013
STT	170	LK	1	1470	350	50	380	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14117549
STT	170	LK	1	1470	350	50	380	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14300485
STT	170	LK	1	1770	350	60	440	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14118181
STT	170	LK	1	1770	350	60	440	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14119017
STT	170	LK	1	1770	350	60	440	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14119019
STT	170	LK	1	1770	350	60	440	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14119020
STT	170	LK-FP	1	1470	350	50	415	23	S2-30'	80x170 / 660	3-phase AC Slip ring	ABS	14120972
STT	170	T-LK	1	1770	300	60	440	23	S2-30'	80x170 / 660	3-phase AC Slip ring	BV ^(M)	14120485
STT	330	FP	1	1470	410	50	400	23	S2-30'	90x170 / 800	V 1	GL	14119611
STT	330	FP	1	1470	410	50	400	23	S2-30'	90x170 / 800	V 1	GL	14119613
STT	330	LK	1	1170	450	60	440	23	S2-30'	100x210 / 800	V 1	BV	14034365
STT	330	T-LK	1	1770	400	60	440	23	S2-30'	90x170 / 800	3-phase AC Slip ring	BV ^(M)	14114741
STT	330	T-LK	1	1770	400	60	440	23	S2-30'	90x170 / 800	3-phase AC Slip ring	BV ^(M)	14119004



SCHOTTEL units with short delivery times

Mechanical part of SCHOTTEL Transverse Thrusters

Typ			QTY	rpm	kW	Hz	Gear reduction	tunnel length mm	Diam prop mm	Class	SCHOTTEL reference no.
STT	1	FP	1	1470	300	50	3,615:1	1500	1240	LRoS	14302304
STT	2	FP	1	1200	350	-	3,727:1	2000	1540	DNV	14120138
STT	3	FP	2	1180	735	60	4,077:1	2100	1740	BV	14118707
STT	3	FP	1	1430	950	-	4,077:1	2100	1740	GL	14301959
STT	3	FP	1	1770	800	60	4,769:1	2100	1740	BV	14121731
STT	110	LK	2							ABS	Details on request
STT	170	LK	4							ABS	Details on request
STT	170	LK	1	1470	350	50	2,7:1	1500	1100	BV ^(M)	14117185
STT	170	LK	1	1470	350	50	2,7:1	1500	1100	BV ^(M)	14117186
STT	170	LK	1	1770	350	60	3,07:1	1500	1100	BV ^(M)	14119728
STT	330	T-LK	1	1550	400	-	3,538:1	1500	1240	ABS	14120629
STT	330	T-LK	1	1550	400	-	3,538:1	1500	1240	ABS	14120631

Please contact: awitschel@schottel.de