

APPENDICES

Appendix A: Compatibility table

Manufacturer Compatibility Table											
	Birns Aquamate Families										
	SC	HD	MC	LP	FL/FM	FAWL/FAWM	METAL SHELL	5500	RM	HERMAPHRODITIC	300A
SUBCONN	YG	N	YG*	YG	NA	NA	YG	NA	NA	NA	NA
SEACON	Y	N	Y	Y	N	YG	NA	L	YG	NA	NA
IMPULSE	Y	N	Y	Y	N	N	NA	NA	L	NA	NA
BURTON	NA	NA	NA	NA	NA	NA	NA	YG	NA	NA	NA
Legend	YG - YES GUARANTEED Y - YES L - LIKELY N - NO NA - NOT APPLICABLE										
*	For MC 9-16 you must choose the MC-SU subfamily for SUBCONN compatibility										

Appendix B: Locking Sleeve table

Match locking sleeve to connector				
		Appropriate Connectors		
Locking sleeve number	FLS-A MLS-A	SC 2-5	MC-SU 9-16	HD 2-4
	FLS-B MLS-B	SC 6-10		
	FLS-C MLS-C	SC 12,16		
	FLS-MC MLS-MC	MC 2-8		METAL SHELL 1500
	FLS-MCA MLS-MCA	MC 9-16		
	FLS-RMA	RM size A		
	FLS-G	RM size G		
	FLS-K	RM size K		
	NA-FLS NA-MLS	NANO		
	LS-2000	METAL SHELL 2000		
Note:	<ul style="list-style-type: none"> • FLS- female locking sleeve • MLS-male locking sleeve • For inline to bulkhead connection use FLS • For inline to inline connections use pair (MLS and FLS) 			

Appendix C: closing torque

A reasonable torque would be 2-5 Nm (18- 44 in-lbs).

If applying torque on rubber body DO NOT EXCEED 3 Nm (26 in-lb).

Equivalent to applying 2 kg force on a 10-25 cm wrench (4.4 lb on 3.9"-9.8")