



DC Rope Clutches



DC1 Single



DC1 Double



DC1 Triple



DC2 Single



DC2 Double



DC2 Triple

DC1 Rope Clutch Specifications

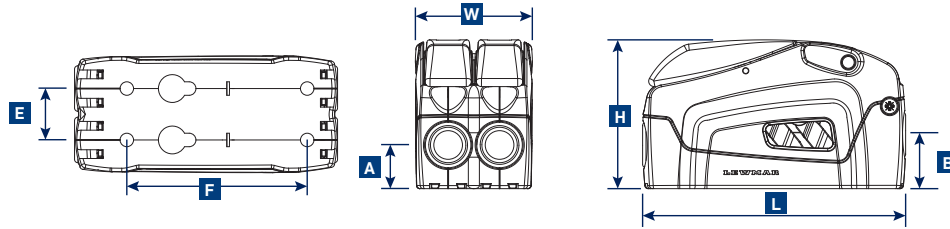
PART NO	DESCRIPTION	LINE SIZE		MIN HOLDING LOAD		APPROX WEIGHT		WLL	
		MM	IN	KG	LB	G	OZ	KG	LB
29101108BK	6-8 MM DC1 SINGLE	6-8	1/4-5/16	300	661	330	12	500	1100
29101208BK	6-8 MM DC1 DOUBLE					650	23	500	1100
29101308BK	6-8 MM DC1 TRIPLE					850	30	500	1100
29101110BK	8-10 MM DC1 SINGLE	8-10	5/16-3/8	400	880	330	12	500	1100
29101210BK	8-10 MM DC1 DOUBLE					650	23	500	1100
29101310BK	8-10 MM DC1 TRIPLE					850	30	500	1100
29101112BK	10-12 MM DC1 SINGLE	10-12	3/8-7/16	500	1100	330	12	500	1100
29101212BK	10-12 MM DC1 DOUBLE					650	23	500	1100
29101312BK	10-12 MM DC1 TRIPLE					850	30	500	1100
29100010BK	DC1 HANDLE KIT								
25002323	CLUTCH LABEL KIT								

DC2 Rope Clutch Specifications

PART NO	DESCRIPTION	LINE SIZE		MIN HOLDING LOAD		APPROX WEIGHT		WLL	
		MM	IN	KG	LB	G	OZ	KG	LB
29101410BK	8-10MM DC2 SINGLE	8-10	5/16-3/8	500	1102	650	23	1200	2650
29102410BK	8-10MM DC2 DOUBLE					1216	43	1200	2650
29103410BK	8-10MM DC2 TRIPLE								
29101412BK	10-12MM DC2 SINGLE	10-12	3/8-1/2	700	1550	650	23	1200	2650
29102412BK	10-12MM DC2 DOUBLE					1216	43	1200	2650
29103412BK	10-12MM DC2 TRIPLE								
29101414BK	12-14MM DC2 SINGLE	12-14	1/2-9/16	1000	2204	650	23	1200	2650
29102414BK	12-14MM DC2 DOUBLE					1216	43	1200	2650
29103414BK	12-14MM DC2 TRIPLE								
29101501BK	DC2 HANDLE KIT								
25002323	CLUTCH LABEL KIT								

8. Hardware

DC1 & DC2 Rope Clutch Dimensions



Notes:

Line entry and exit angle should not exceed 15° from the rope clutch centre line

DC1 : Use pan head M6 – 1/4" fixings – do not tighten beyond 10 Nm torque

DC2 : Use pan head M8 - 5/16" fixings - do not tighten beyond 22Nm torque

SIZE	L LENGTH		W WIDTH		H HEIGHT		A LINE ENTRY		B LINE EXIT		E FIXINGS WIDTH		F FIXINGS LENGTH	
	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN
D1 SINGLE			32	1 5/16							-	-		
D1 DOUBLE	126	5	57.85	2 5/16	72	2 13/16	27	1 1/8	29	1 3/16	26	1	79	3 1/8
D1 TRIPLE			83.7	3 5/16							26	1		
D2 SINGLE			38.0	1 1/2							-	-		
D2 DOUBLE	156	6 1/8	68.5	2 1/16	88	3 3/8	26	1	32	1 5/16	30.5	1 3/16	107	4 1/4
D2 TRIPLE			99	3 7/8							30.5	1 3/16		

Clutch Selection Guide

APPLICATION	M FT	BOAT LENGTH OVERALL											
		7.6 25	8.8 29	10.1 33	10.7 35	11.3 37	11.9 39	12.5 41	14.6 48	16.8 55	18.9 62	21.5 70	
HALYARDS	MAIN	DC1 ROPE CLUTCH											
	GENOA	DC1 ROPE CLUTCH											
	SPINNAKER	DC1 ROPE CLUTCH											
GOOSENECK	REEF LINES	DC1 ROPE CLUTCH											
	OUTHHAUL	DC1 ROPE CLUTCH											
	FLATTENER	DC1 ROPE CLUTCH											
POLE/BOOM LIFT	SPIN POLE UPHAUL	DC1 ROPE CLUTCH											
	SPIN POLE DOWN HAUL	DC1 ROPE CLUTCH											
	HEEL LIFT	DC1 ROPE CLUTCH											
	MAIN BOOM TOPPING LIFT	DC1 ROPE CLUTCH											
FURLING LINES	GENOA	DC1 ROPE CLUTCH											
	MAIN	DC1 ROPE CLUTCH											
SHEETS	MAINSHEET 4:1 PURCHASE	DC1 ROPE CLUTCH											
CONTROL LINES	MAINSHEET CAR (2:1 PURCHASE)	DC1 ROPE CLUTCH											
	GENOA CAR (2:1 PURCHASE)	DC1 ROPE CLUTCH											
	POLE OUTHAUL	DC1 ROPE CLUTCH											
	KICKING STRAP/VANG	DC1 ROPE CLUTCH											

DC1 ROPE CLUTCH

DC2 ROPE CLUTCH