

DBCL SERIES

C2

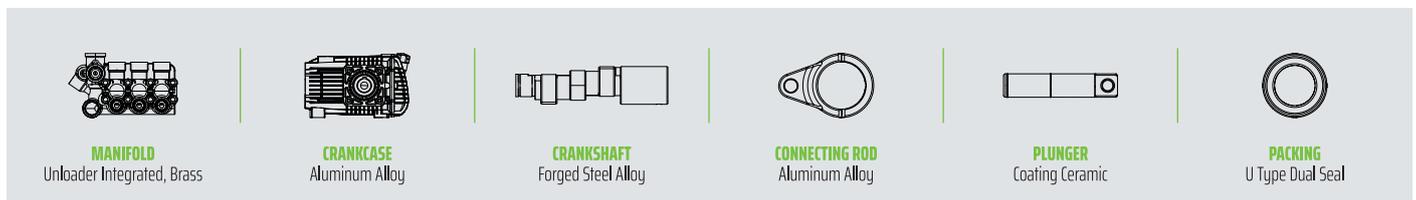
VERSION
Motor Direct Drive
HOLLOW SHAFT
BORE 28mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS



TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Integrated with manifold
Connecting Rod:	One piece aluminum alloy	Unloader Port:	Inlet 3/4" (BSP or NH), Outlet 3/8" Quick Connect
Plunger:	Ceramic coating, precision grinded.	Oil Bath Capacity:	450ml (half level of oil gauge),
Packing:	U type, high-low dual pressure packing	Oil Type:	15W/40 Non-Detergent
Bearing:	Ball and needle bearing	Water Inlet Pressure:	0-50psi/3.5bar
Crankshaft:	Forged steel alloy, heat treatment, multiple process grinded	Max Inlet Water Temp.	≤ 50°C/122°F

MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR				
DBCL-1510C2	4.0	15.2	1450	100	3	2880	6.5	43x41x26
DBCL-1510.5C2	2.1	8	2000	138	2.2	1440	6.5	43x41x26
DBCL-1512.5C2	2.5	9.5	2200	150	3	1440	6.5	43x41x26
DBCL-1514C2	2.8	10.7	2700	186	4	1440	6.5	43x41x26

OVERALL DIMENSION

