

# DBC SERIES

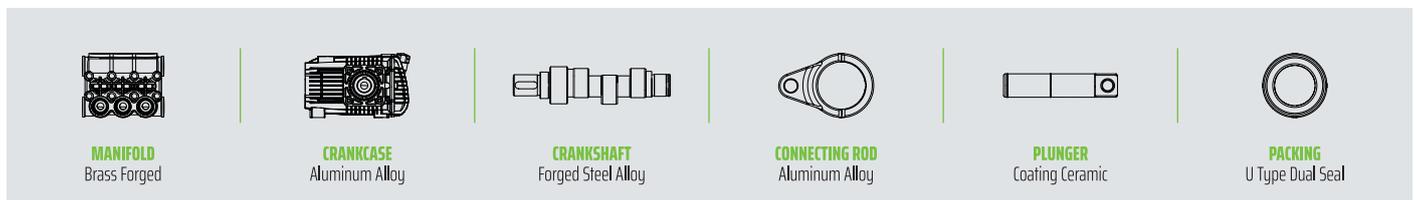
**G4 VERSION**  
 Gearbox Drive Ratio 2.18  
**HOLLOW SHAFT**  
**1in 25.4mm**  
**KEY 6.35mm**



**APPLICATIONS.** Consult us for more



## COMPONENTS



## TECHNICAL DATA

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

MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	HP	RPM	KG	CM
DBC-1510G	2.2	8.3	3200	220	6.5	3400	9.6	43x41x26
DBC-1512G	2.6	9.9	3200	220	6.5	3400	9.6	43x41x26
DBC-1514G	3.15	11.9	3000	206	6.5	3400	9.6	43x41x26

## OVERALL DIMENSION

