

# DBA SERIES

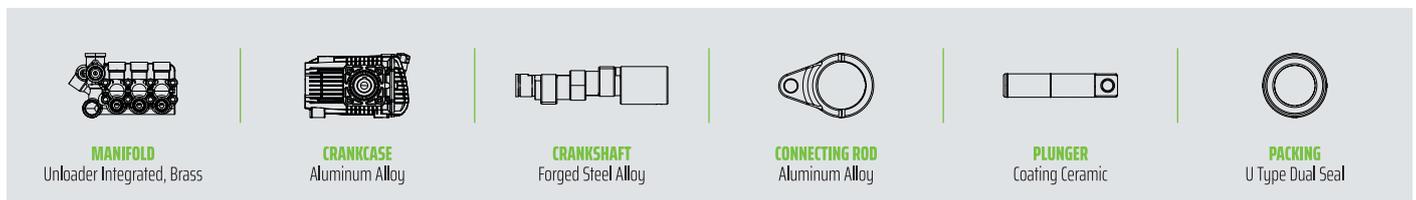
**A** **VERSION**  
 Engine Direct Drive 6.5-9HP  
**HOLLOW SHAFT**  
**3/4in 19.05mm**  
**KEY 4.78mm**



**APPLICATIONS.** Consult us for more



**COMPONENTS**



**TECHNICAL DATA**

<b>Manifold:</b>	Brass forged	<b>Head Port:</b>	Inlet 1/4", Outlet 1/4"
<b>Crankcase:</b>	Die-cast aluminum alloy, anodized	<b>Unloader:</b>	Integrated with manifold
<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>	220ml (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>	Dual ball 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
DBA-1210A	3.0	11.5	3000	207	6.5	3400	5.5	32x28.5x26
DBA-1212A	3.6	13.8	3200	220	9	3400	5.5	32x28.5x26

**OVERALL DIMENSION**

