

DBC SERIES

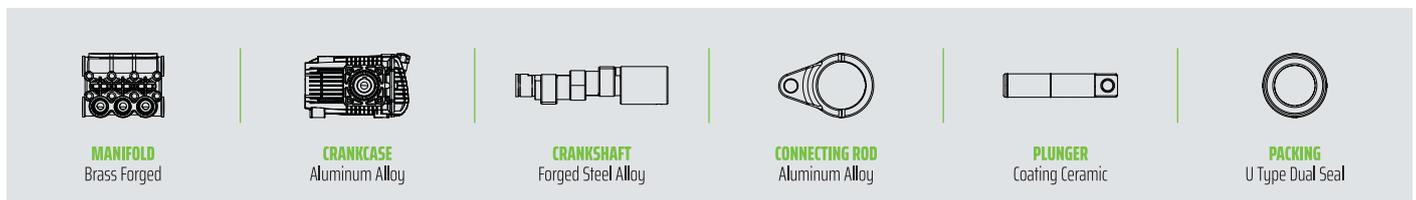
A **VERSION**
 Engine Direct Drive
HOLLOW SHAFT
3/4in 19.05mm
KEY 4.78mm



APPLICATIONS. Consult us for more



COMPONENTS

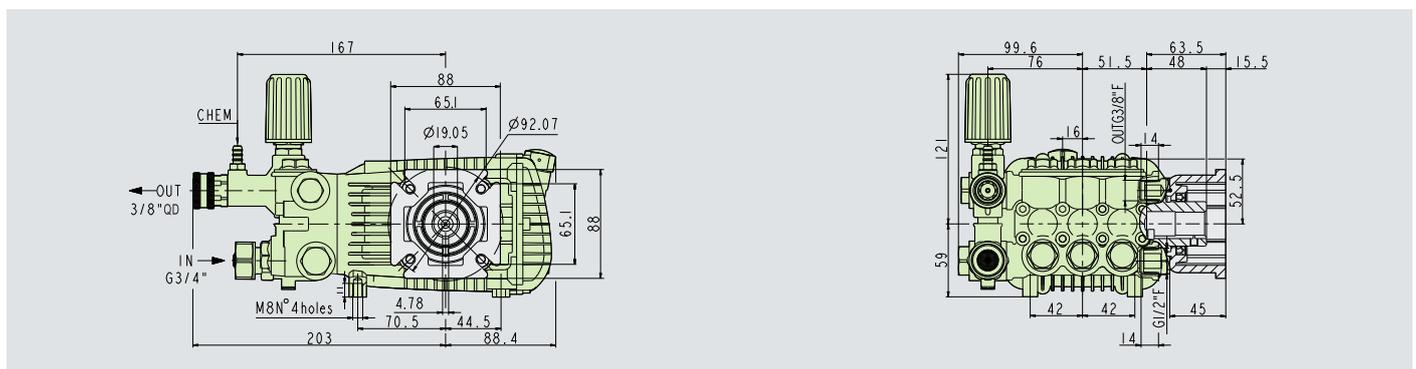


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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	HP	RPM	KG	CM
DBC-15065A	3.1	11.7	3000	206	6.5	3400	8	27.5x24.5x22.5
DBC-1507A	3.3	12.6	3000	206	7.0	3400	8	27.5x24.5x22.5

OVERALL DIMENSION



DBC SERIES

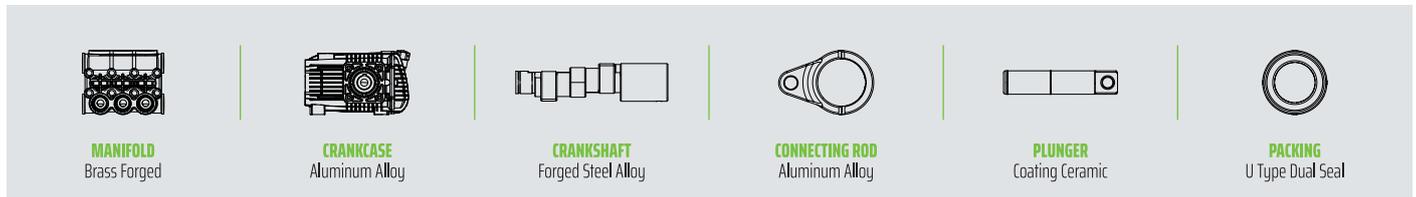
A5 VERSION
 Engine Direct Drive
HOLLOW SHAFT
1in 25.4mm
KEY 6.35mm



APPLICATIONS. Consult us for more



COMPONENTS

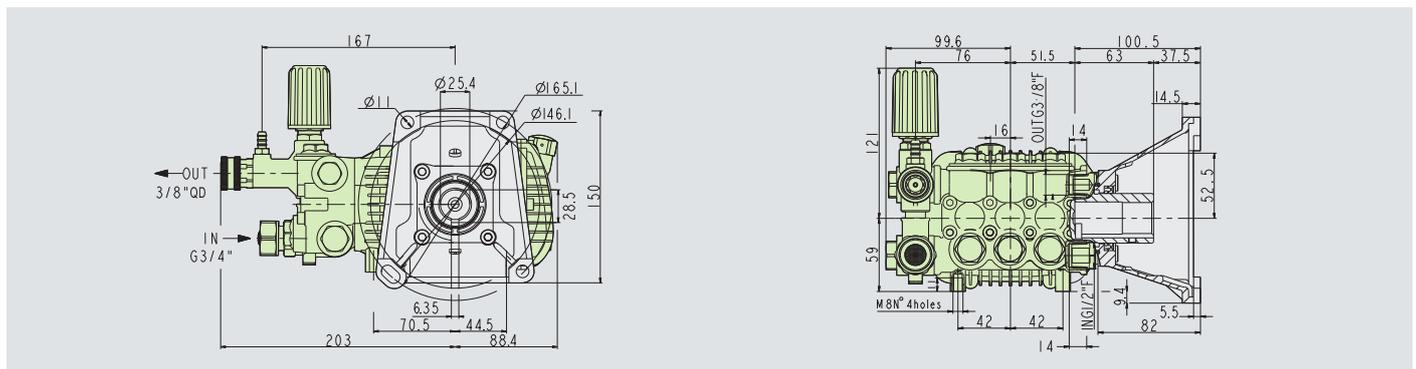


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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	HP	RPM	KG	CM
DBC-15085A5	4.0	15.3	3000	206	9	3400	8.3	32x28.5x26
DBC-1510A5	4.8	18	3600	248	13	3400	8.3	32x28.5x26
DBC-1512A5	5.7	21.6	3200	220	13	3400	8.3	32x28.5x26

OVERALL DIMENSION



DBC SERIES



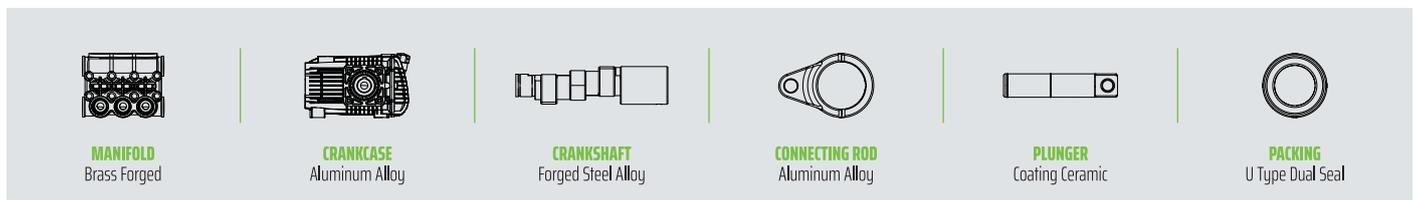
VERSION
Motor Direct Drive
HOLLOW SHAFT
BORE 24/28mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

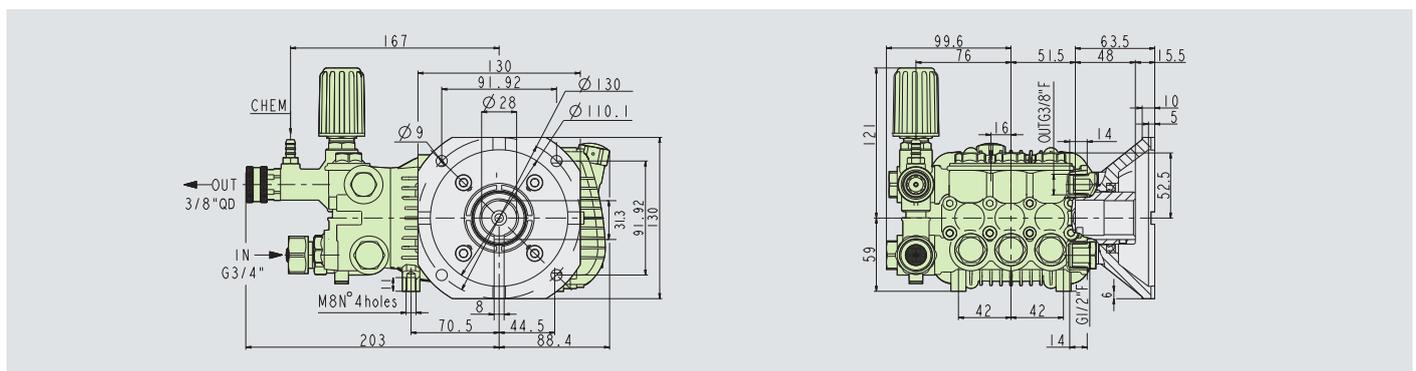


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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	HP	RPM	KG	CM
DBC-1507C2	2.8	10.8	2700	186	4.0	2860	8	27.5x24.5x22.5
DBC-1512C2	2.4	9.2	3200	220	4.0	1450	8	27.5x24.5x22.5

OVERALL DIMENSION



DBC SERIES

B3 VERSION
 B34 Motor Direct Drive
HOLLOW SHAFT
BORE 28mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

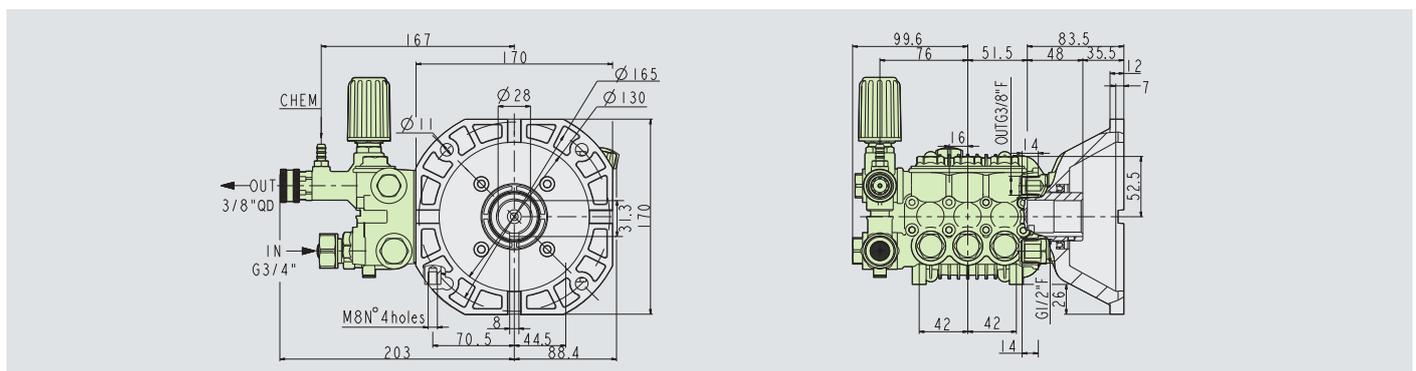
MANIFOLD Brass Forged	CRANKCASE Aluminum Alloy	CRANKSHAFT Forged Steel Alloy	CONNECTING ROD Aluminum Alloy	PLUNGER Coating Ceramic	PACKING U Type Dual Seal

TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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	KW	RPM	KG	CM
DBC-15085C3	3.5	13.1	3000	206	5.5	2860	8	27.5x24.5x22.5
DBC-1510C3	4.0	15.4	3600	248	7.5	2860	8	27.5x24.5x22.5
DBC-1514C3	2.8	10.8	3400	235	5.5	1450	8	27.5x24.5x22.5
DBC-1812C3	3.5	13.3	3070	212	5.5	1450	8	27.5x24.5x22.5
DBC-1814C3	4.1	15.5	3600	248	7.5	1450	8	27.5x24.5x22.5

OVERALL DIMENSION



DBC SERIES

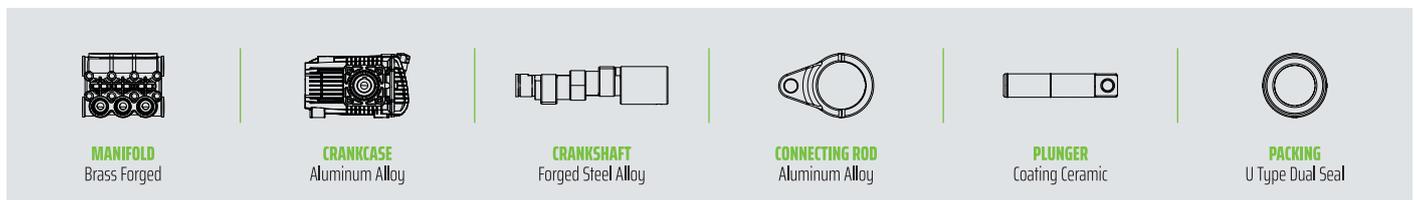
C4 VERSION
 NEMA Motor Direct Drive
HOLLOW SHAFT
 1/8in 28.58mm
KEY 6.35mm



APPLICATIONS. Consult us for more



COMPONENTS

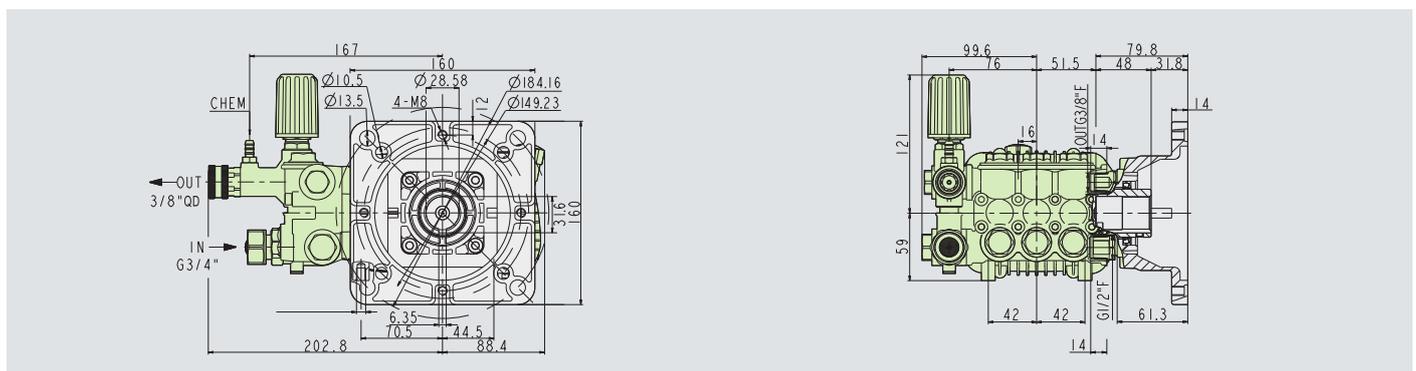


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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	HP	RPM	KG	CM
DBC-1512C4	3	11.3	2500	172	5.0	1750	8	32x28.5x26
DBC-1514C4	3.45	13	2300	158	5.0	1750	8	32x28.5x26
DBC-1514C4	3.45	13	3000	206	7.5	1750	8	32x28.5x26

OVERALL DIMENSION



DBC SERIES

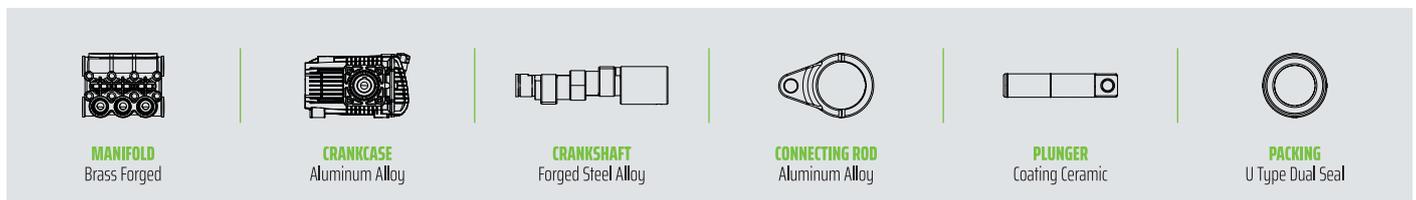
C5 VERSION
 NEMA Motor Direct Drive
HOLLOW SHAFT
5/8in 15.9mm
KEY 4.78mm



APPLICATIONS. Consult us for more



COMPONENTS

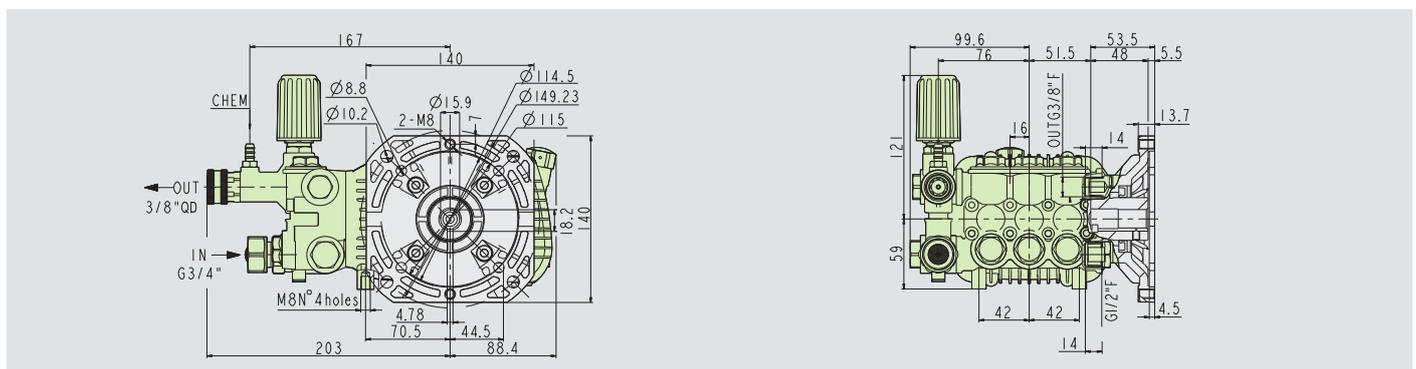


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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				
DBC-15045C5	2	7.6	1500	105	2.0	3400	8	32x28.5x26
DBC-15085C5	2.2	8.3	1500	105	2.0	1750	8	32x28.5x26

OVERALL DIMENSION



DBC SERIES

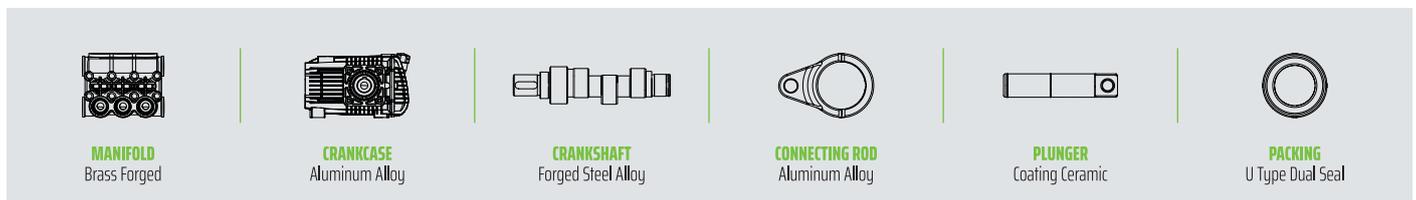
G **VERSION**
 Gearbox Drive Ratio 2.18
HOLLOW SHAFT
 3/4in 19.05mm
KEY 4.78mm



APPLICATIONS. Consult us for more



COMPONENTS

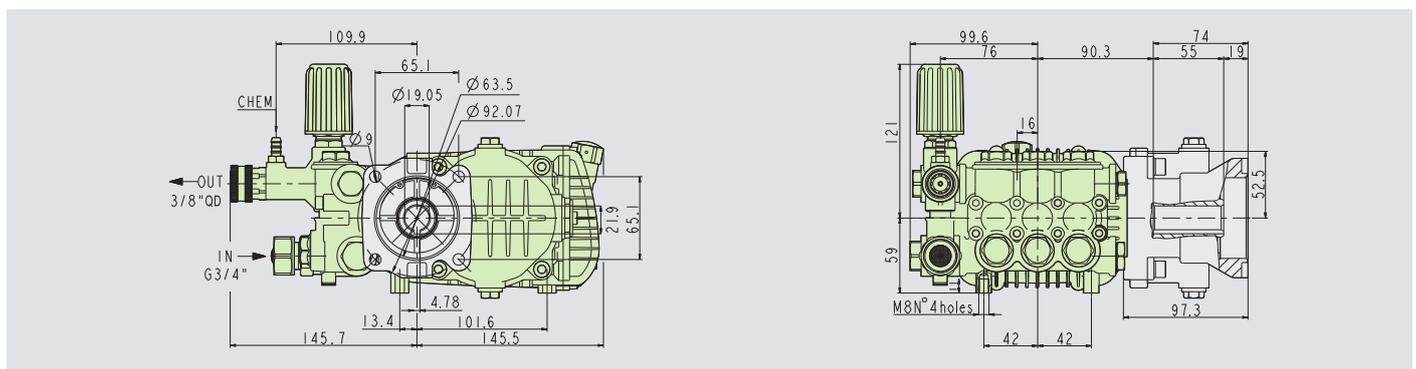


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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	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



DBC SERIES

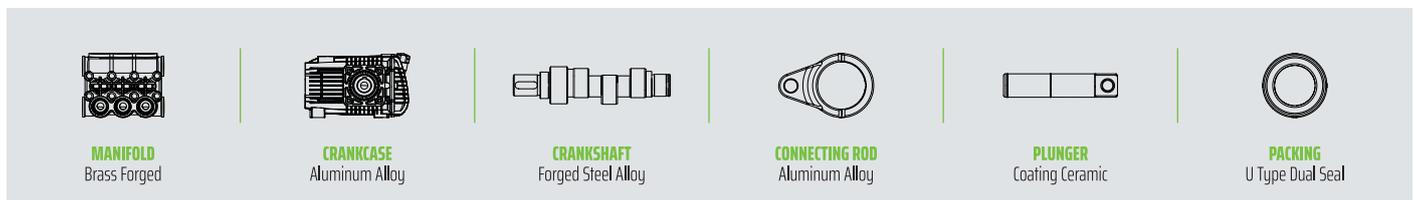
G4 VERSION
 Gearbox Drive Ratio 2.18
HOLLOW SHAFT
1in 25.4mm
KEY 6.35mm



APPLICATIONS. Consult us for more



COMPONENTS

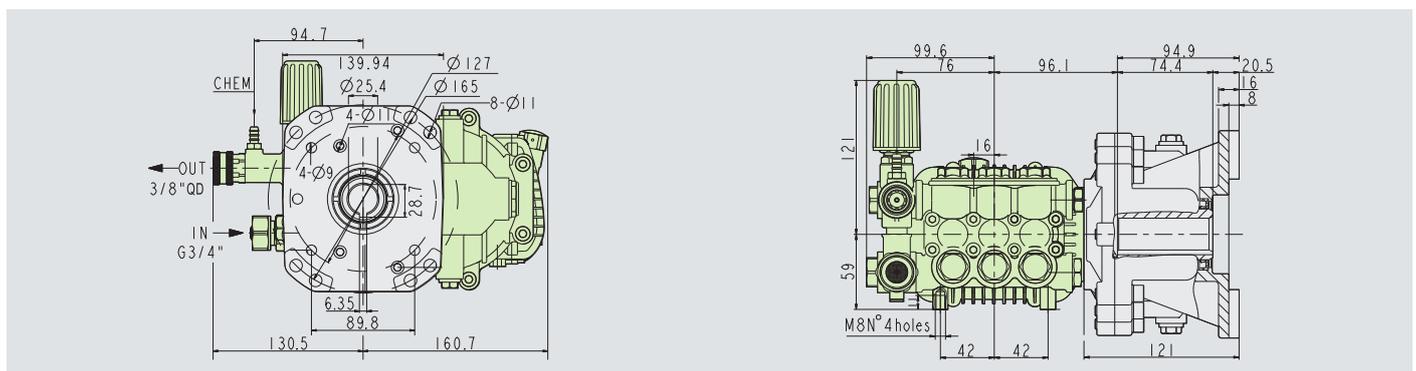


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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	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



DBC SERIES

H **VERSION**
Hydraulic Motor Drive

HYDRAULIC MOTOR

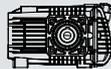
Nominal Displacement: 20mL/r
Rated Pressure: 160bar/2320psi
Rated Speed: 1700rpm
Output Torque: 40.3 N.m
Connection Port: M22x1.5 Female



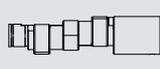
COMPONENTS



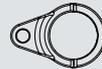
MANIFOLD
Brass Forged



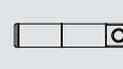
CRANKCASE
Aluminum Alloy



CRANKSHAFT
Forged Steel Alloy



CONNECTING ROD
Aluminum Alloy



PLUNGER
Coating Ceramic



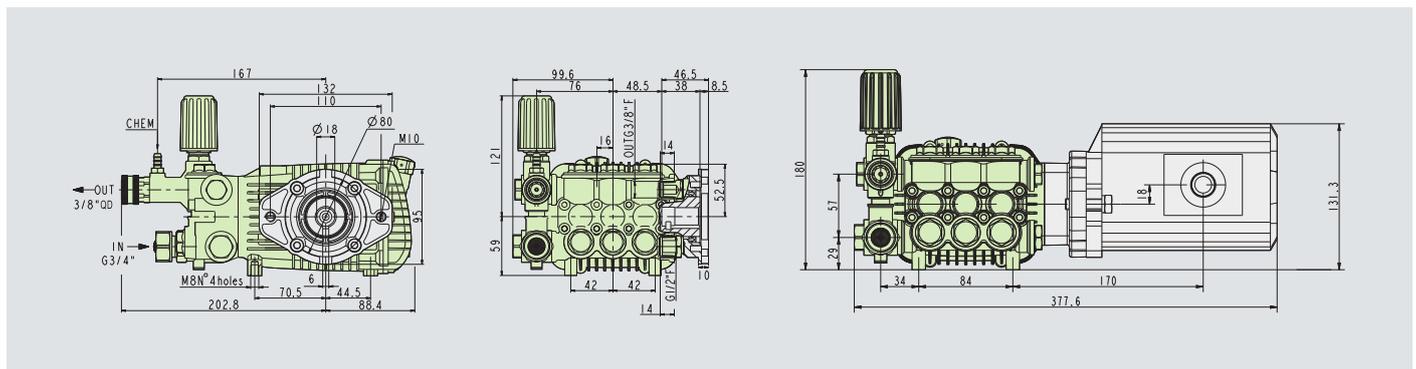
PACKING
U Type Dual Seal

TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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		HYDRAULIC MOTOR				WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	GPM	LPM	PSI	BAR	KG	CM
DBC-1514H	3.1	11.7	2900	200	8.9	34	2300	160	13.6	43x41x26
DBC-1814H	4.7	17.8	2900	200	8.9	34	2300	160	13.6	43x41x26

OVERALL DIMENSION



DBD SERIES

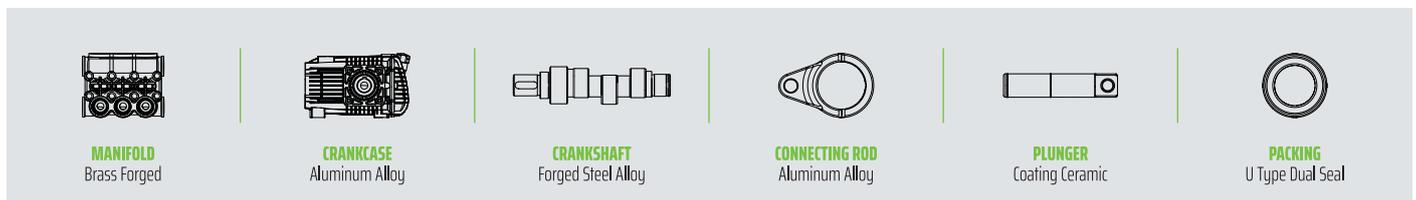
B **VERSION**
Solid Male Shaft
MALE SHAFT
DIA. 24mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

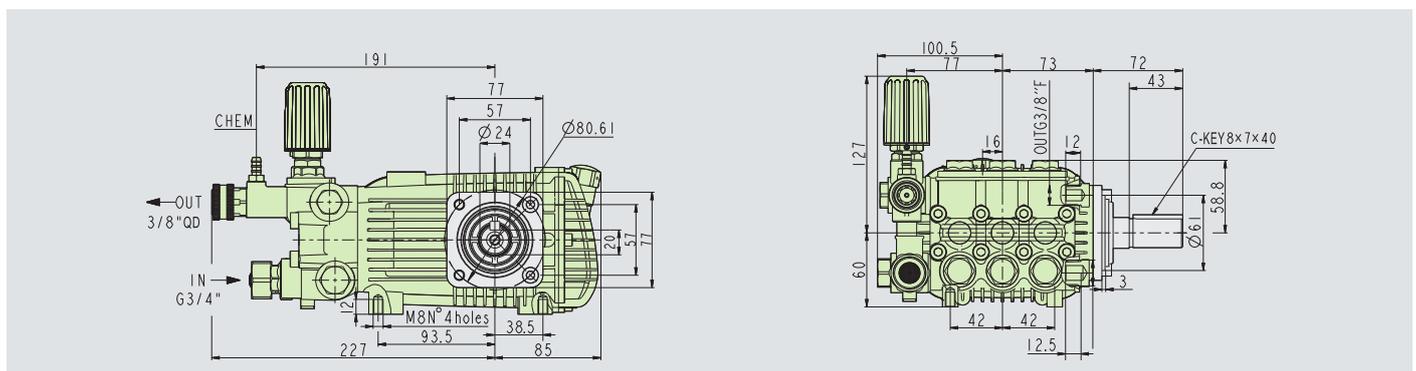


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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:	520ml (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	KW	RPM		
DBD-1810B	2.9	11.07	3600	248	5.5	1450	9.5	32x28.5x26
DBD-1812B	3.5	13.26	3000	206	5.5	1450	9.5	32x28.5x26
DBD-1814B	4.1	15.5	3600	248	7.5	1450	9.5	32x28.5x26
DBD-2012B	4.3	16.3	2500	172	5.5	1450	9.5	32x28.5x26
DBD-2014B	5.0	19	2900	201	7.5	1450	9.5	32x28.5x26

OVERALL DIMENSION



DBD SERIES

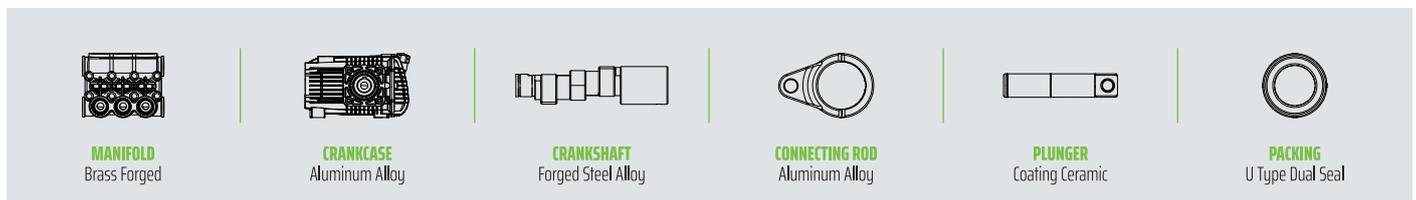
C3 VERSION
 Motor Direct Drive
HOLLOW SHAFT
BORE 28mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

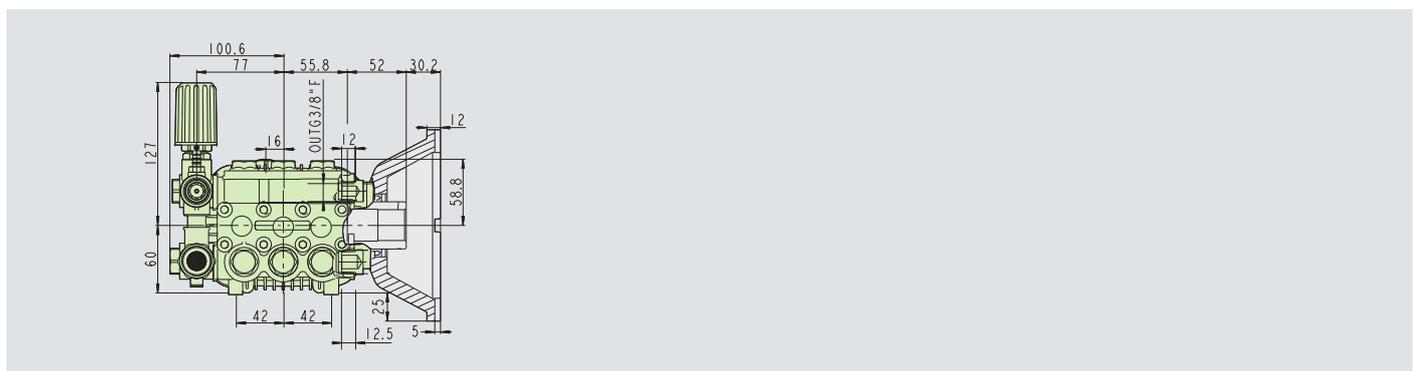


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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:	520ml (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 KW	POWER SPEED RPM	WEIGHT KG	SHIPPING SIZE CM
	GPM	LPM	PSI	BAR				
DBD-1810C3	2.9	11	3600	248	5.5	1450	10	32x28.5x26
DBD-1812C3	3.5	13.26	3000	206	5.5	1450	10	32x28.5x26
DBD-1814C3	4.1	15.5	3600	248	7.5	1450	10	32x28.5x26
DBD-2012C3	4.3	16.3	2500	172	5.5	1450	10	32x28.5x26
DBD-2014C3	5.0	19	2900	201	7.5	1450	10	32x28.5x26

OVERALL DIMENSION



DBD SERIES

H **VERSION**
Hydraulic Motor Drive

HYDRAULIC MOTOR

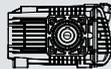
Nominal Displacement: 20mL/r
 Rated Pressure: 200bar/2900psi
 Rated Speed: 2000rpm
 Output Torque: 51 N.m
 Connection Port: M22x1.5 Female



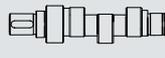
COMPONENTS



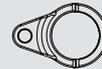
MANIFOLD
Brass Forged



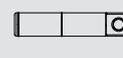
CRANKCASE
Aluminum Alloy



CRANKSHAFT
Forged Steel Alloy



CONNECTING ROD
Aluminum Alloy



PLUNGER
Coating Ceramic



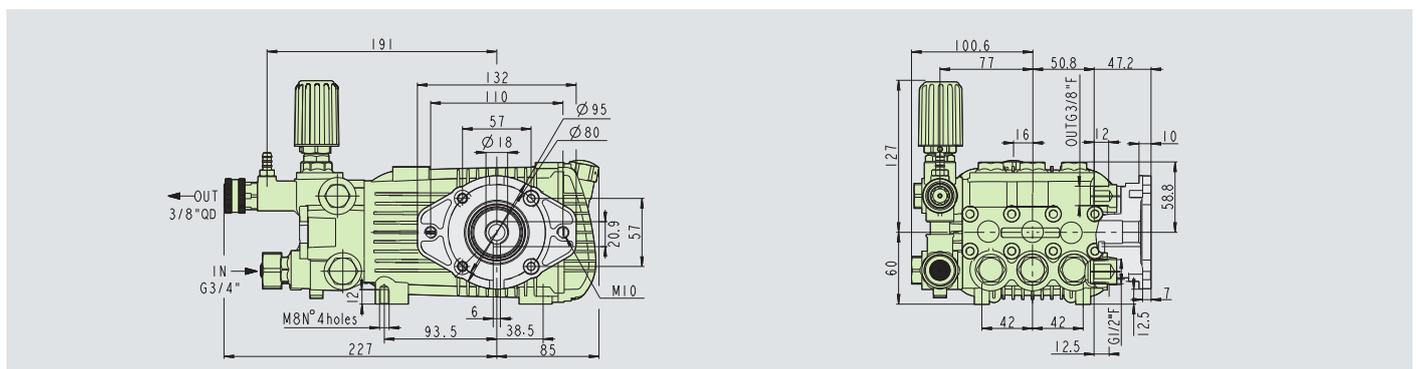
PACKING
U Type Dual Seal

TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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:	520ml (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		HYDRAULIC MOTOR				WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	GPM	LPM	PSI	BAR	KG	CM
DBD-1814H	4	15.1	3000	206	7.7	29	2550	175	13.6	43x41x26

OVERALL DIMENSION



DBQ SERIES

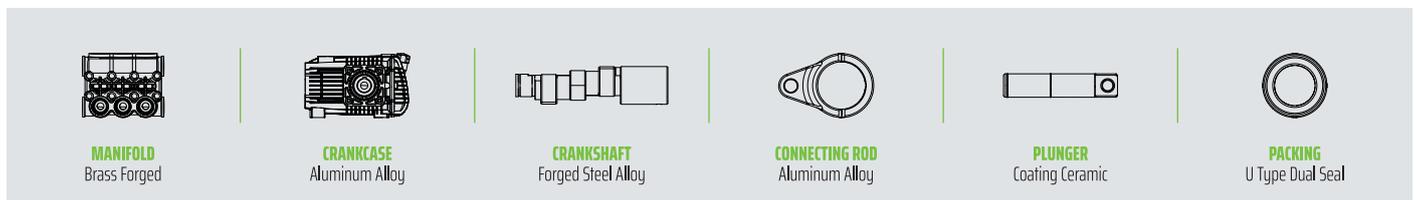
A **VERSION**
 Engine Direct Drive
HOLLOW SHAFT
 3/4in 19.05mm
KEY 4.78mm



APPLICATIONS. Consult us for more



COMPONENTS

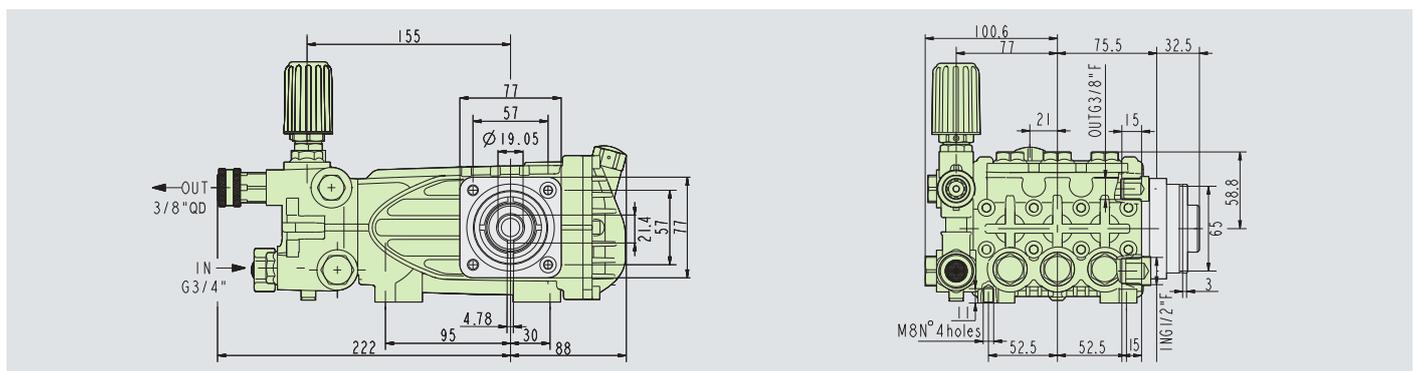


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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:	550ml (half level of oil gauge),
Packing:	U type, high-low dual pressure packing	Oil Type:	15W/40 Non-Detergent
Bearing:	Dual tapered roller 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	HP	RPM	KG	CM
DBQ-18085A	5.8	22	1500	103	7	3400	10	32x28.5x26
DBQ-20085A	7.1	27	1200	83	7	3400	10	32x28.5x26
DBQ-22085A	8.4	32	1000	70	7	3400	10	32x28.5x26

OVERALL DIMENSION



DBQ SERIES

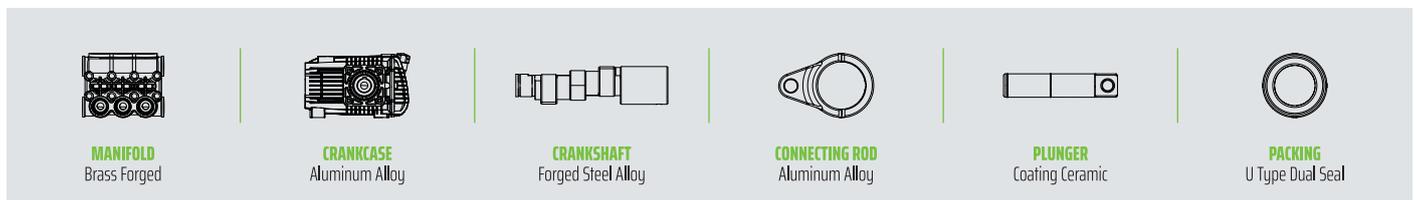
A5 VERSION
 Engine Direct Drive
HOLLOW SHAFT
1in 25.4mm
KEY 6.35mm



APPLICATIONS. Consult us for more



COMPONENTS

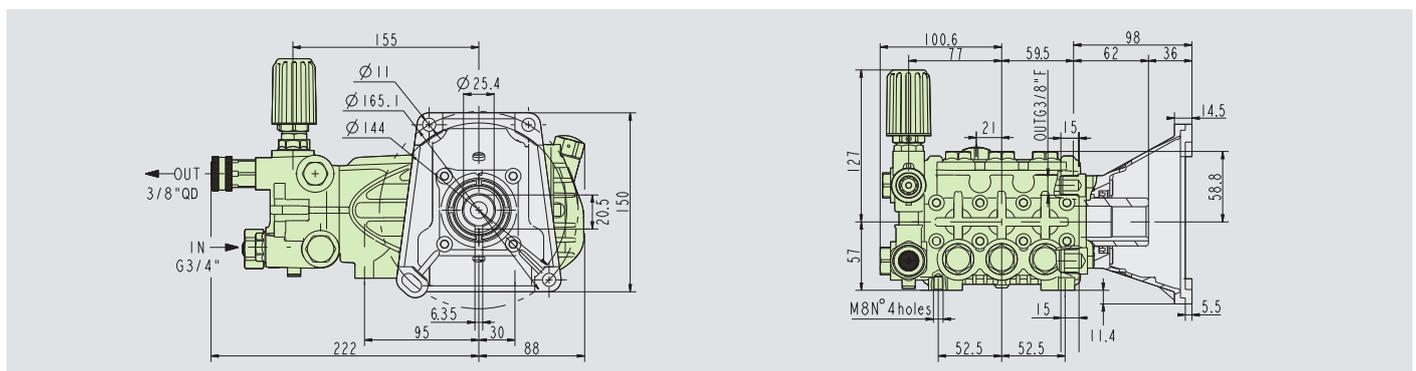


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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:	550ml (half level of oil gauge),
Packing:	U type, high-low dual pressure packing	Oil Type:	15W/40 Non-Detergent
Bearing:	Dual tapered roller 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				
DBQ-1807A5	4.7	18	3600	248	13	3400	10.3	32x28.5x26
DBQ-2007A5	5.8	22	2900	200	13	3400	10.3	32x28.5x26
DBQ-2207A5	7.1	27	2400	166	13	3400	10.3	32x28.5x26
DBQ-22085A5	8.4	32	2000	138	13	3400	10.3	32x28.5x26

OVERALL DIMENSION



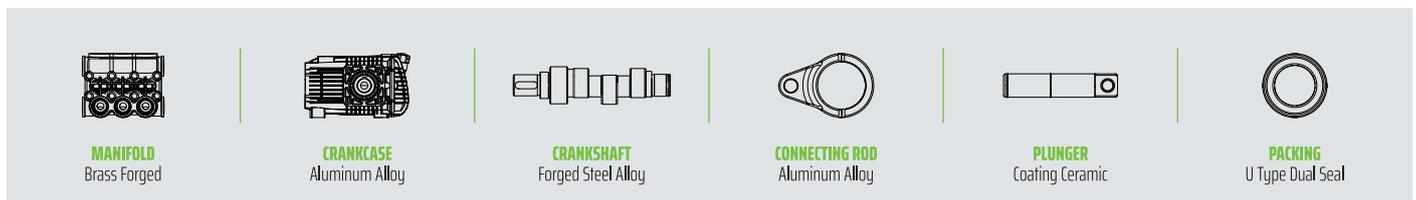
DBQ SERIES

G **VERSION**
 Gearbox Drive Ratio 2.18
HOLLOW SHAFT
3/4in 19.05mm
KEY 4.78mm

APPLICATIONS. Consult us for more



COMPONENTS

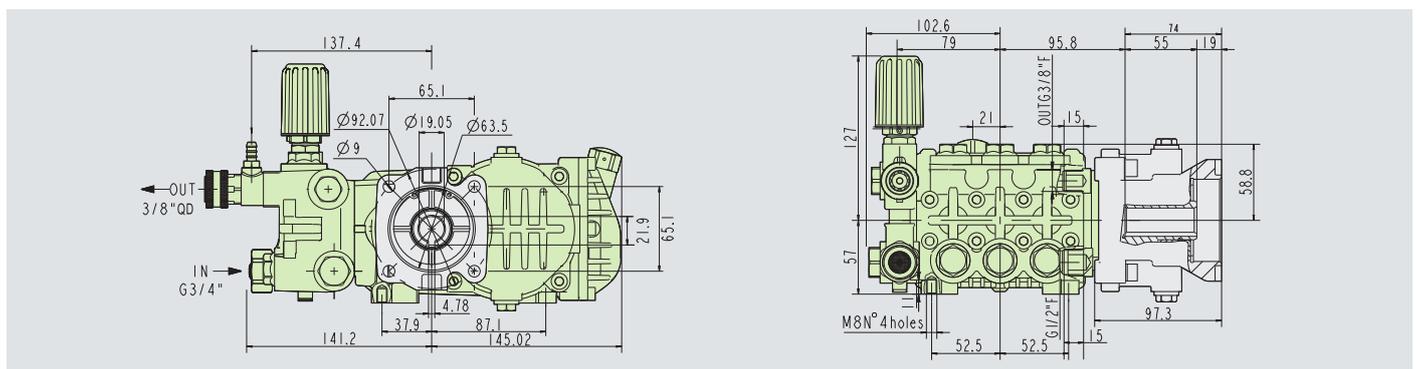


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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:	550ml (half level of oil gauge),
Packing:	U type, high-low dual pressure packing	Oil Type:	15W/40 Non-Detergent
Bearing:	Dual tapered roller 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	HP	RPM	KG	CM
DBQ-18146G	4.5	17	1800	124	6.5	3400	12.4	43x41x26
DBQ-20146G	5.5	21	1450	100	6.5	3400	12.4	43x41x26
DBQ-22146G	6.6	25	1160	80	6.5	3400	12.4	43x41x26

OVERALL DIMENSION



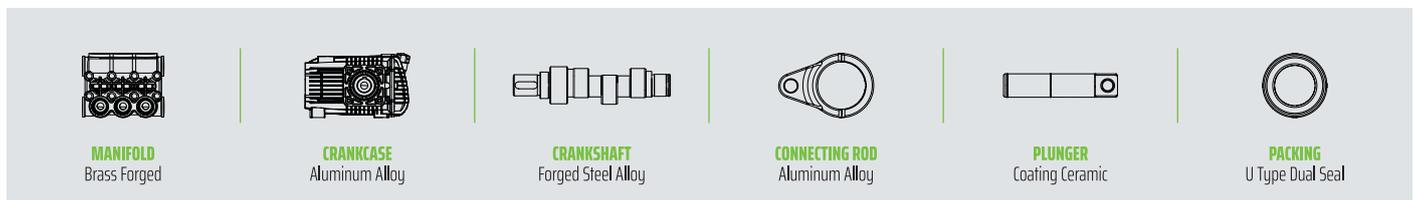
DBQ SERIES

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

APPLICATIONS. Consult us for more



COMPONENTS

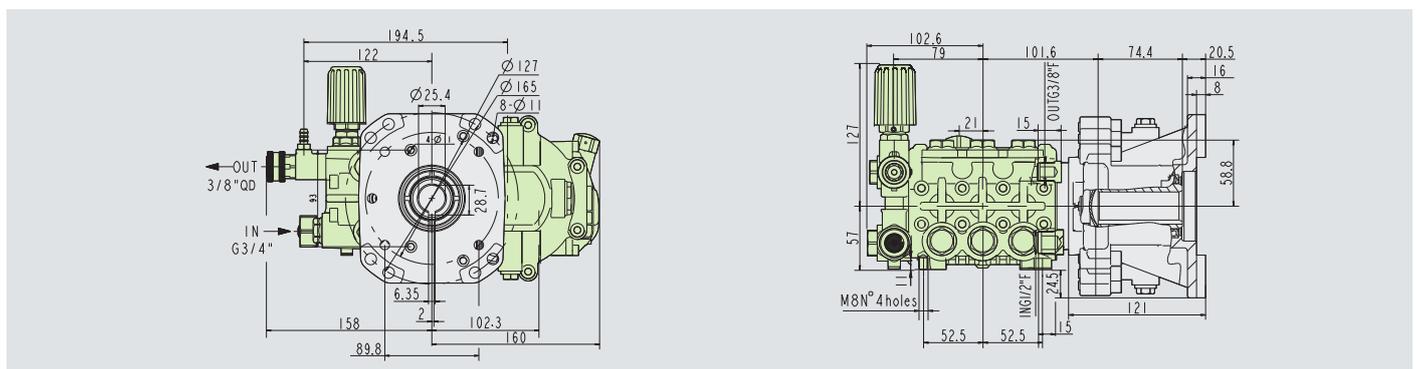


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/8", Outlet 1/2"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
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:	550ml (half level of oil gauge),
Packing:	U type, high-low dual pressure packing	Oil Type:	15W/40 Non-Detergent
Bearing:	Dual tapered roller 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	HP	RPM	KG	CM
DBQ-18146G4	4.5	17	3600	248	13	3400	13.5	43x41x26
DBQ-20146G4	5.5	21	3000	207	13	3400	13.5	43x41x26
DBQ-22146G4	6.6	25	2460	170	13	3400	13.5	43x41x26

OVERALL DIMENSION



DBE SERIES

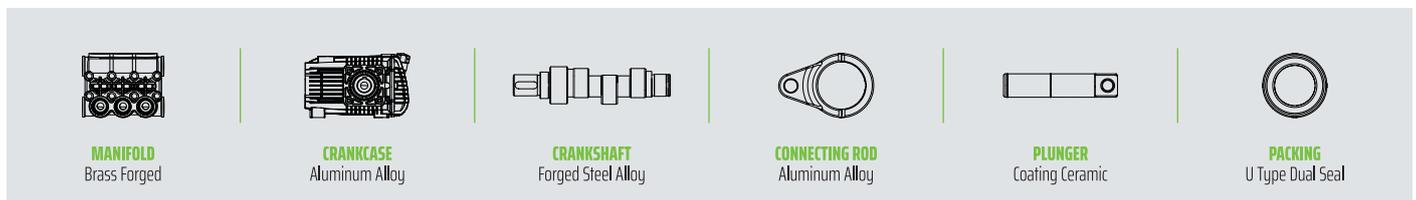
B **VERSION**
Solid Male Shaft
MALE SHAFT
DIA. 24mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

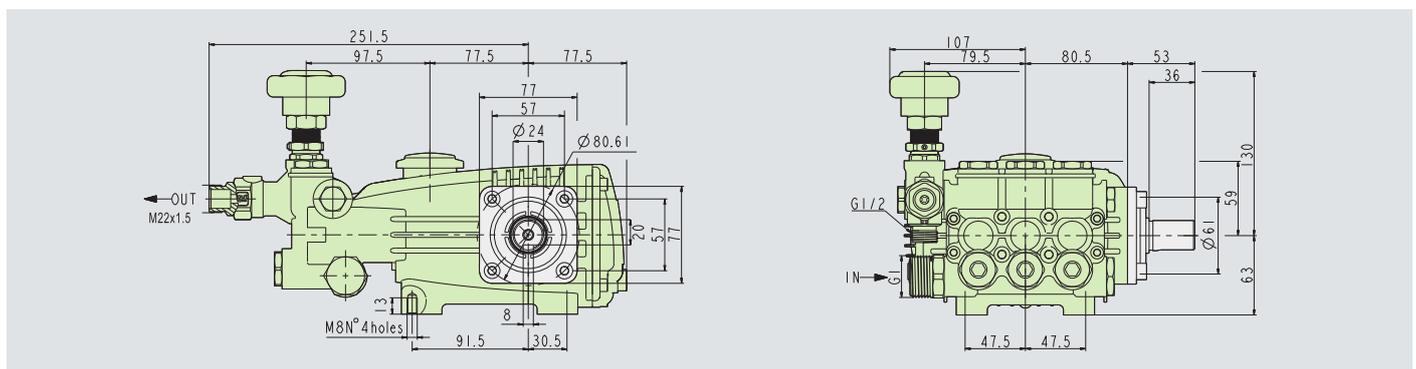


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/4", Outlet 3/8"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
Connecting Rod:	One piece aluminum alloy	Unloader Port:	Outlet M22, Bypass 1/2"
Plunger:	Ceramic coating, precision grinded.	Oil Bath Capacity:	550ml (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	KW	RPM	KG	CM
DBE-2218B	7.6	29	1740	120	7.5	1450	10	34.5x30x22
DBE-2518B	10	38	1450	100	7.5	1450	10	34.5x30x22

OVERALL DIMENSION



DBE SERIES

3

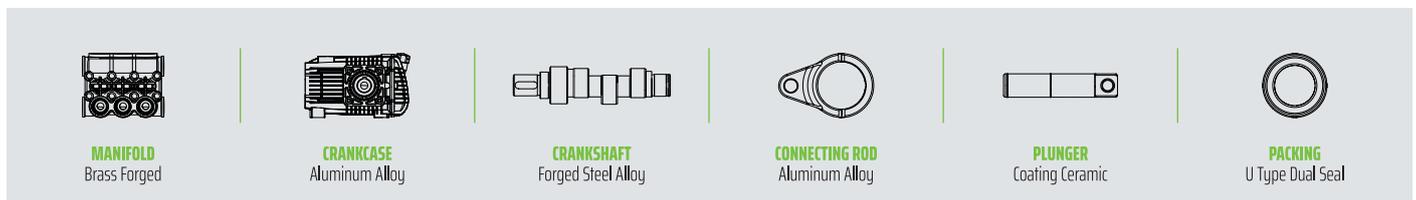
VERSION
Motor Direct Drive
HOLLOW SHAFT
BORE 28mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

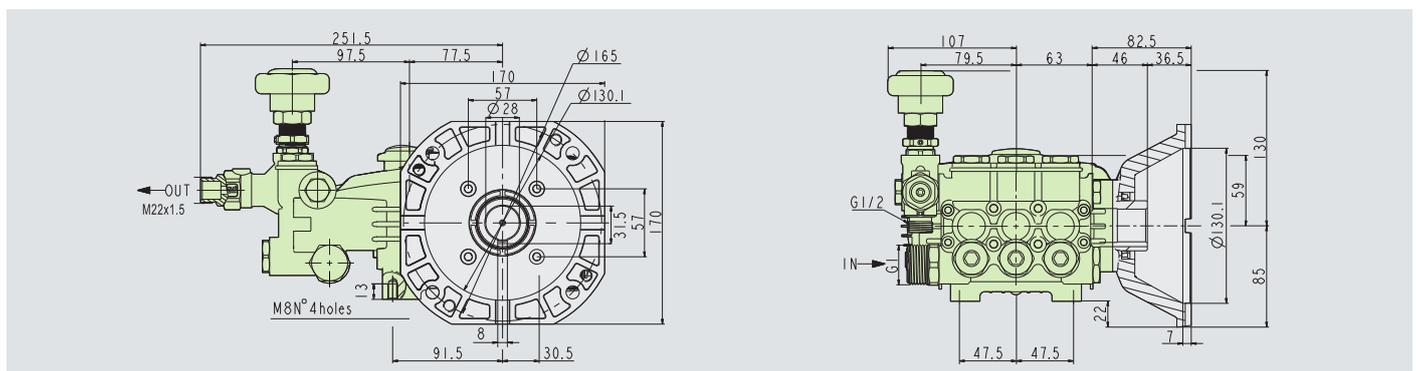


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/4", Outlet 3/8"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
Connecting Rod:	One piece aluminum alloy	Unloader Port:	Outlet M22, Bypass 1/2"
Plunger:	Ceramic coating, precision grinded.	Oil Bath Capacity:	550ml (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	KW	RPM	KG	CM
DBE-2218C3	8	30	1740	124	7.5	1450	10.7	36x32x29
DBE-2518C3	10	38	1450	100	7.5	1450	10.7	36x32x29

OVERALL DIMENSION



DBE SERIES

H **VERSION**
Hydraulic Motor Drive

HYDRAULIC MOTOR

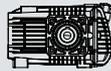
Nominal Displacement: 20mL/r
Rated Pressure: 250bar/3620psi
Rated Speed: 1700rpm
Output Torque: 45.8 N.m
Connection Port: M22x1.5 Female



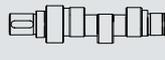
COMPONENTS



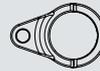
MANIFOLD
Brass Forged



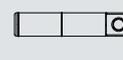
CRANKCASE
Aluminum Alloy



CRANKSHAFT
Forged Steel Alloy



CONNECTING ROD
Aluminum Alloy



PLUNGER
Coating Ceramic



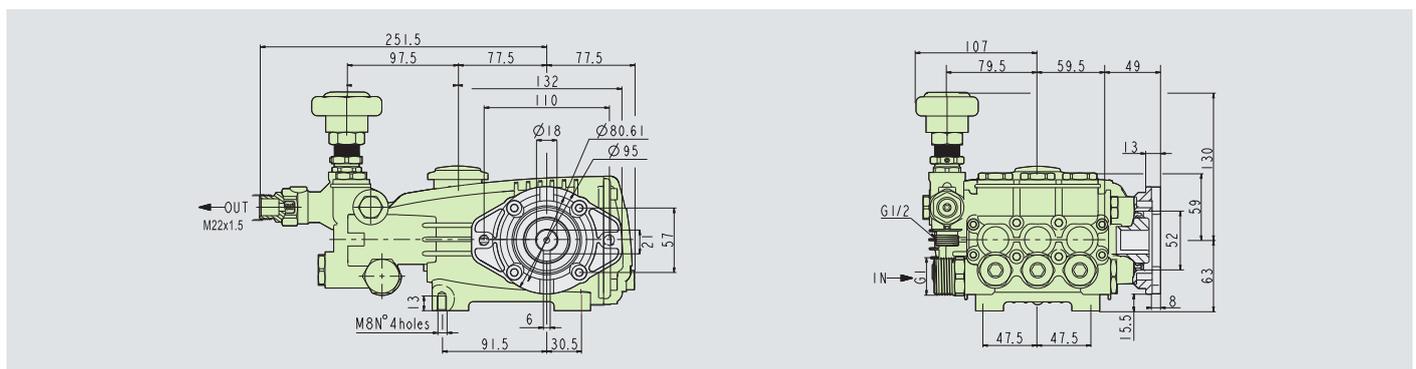
PACKING
U Type Dual Seal

TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 3/4", Outlet 3/8"
Crankcase:	Die-cast aluminum alloy, anodized	Unloader:	Banjo bolt, trap type
Connecting Rod:	One piece aluminum alloy	Unloader Port:	Outlet M22, Bypass 1/2"
Plunger:	Ceramic coating, precision grinded.	Oil Bath Capacity:	550ml (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		HYDRAULIC MOTOR				WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	GPM	LPM	PSI	BAR	KG	CM
DBE-2218H	9.0	34	1600	110	9.0	34	3600	250	14.0	43x41x26
DBE-2518H	11.8	45	1300	90	9.0	34	3600	250	14.0	43x41x26

OVERALL DIMENSION



DBCL SERIES

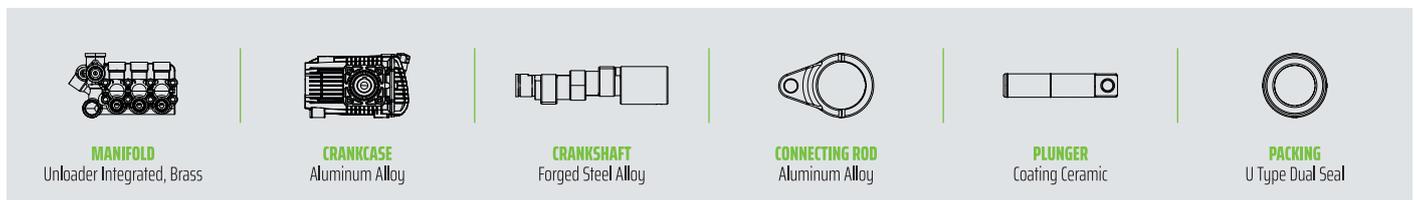
A **VERSION**
 Engine Direct Drive
HOLLOW SHAFT
3/4in 19.05mm
KEY 4.78mm



APPLICATIONS. Consult us for more



COMPONENTS

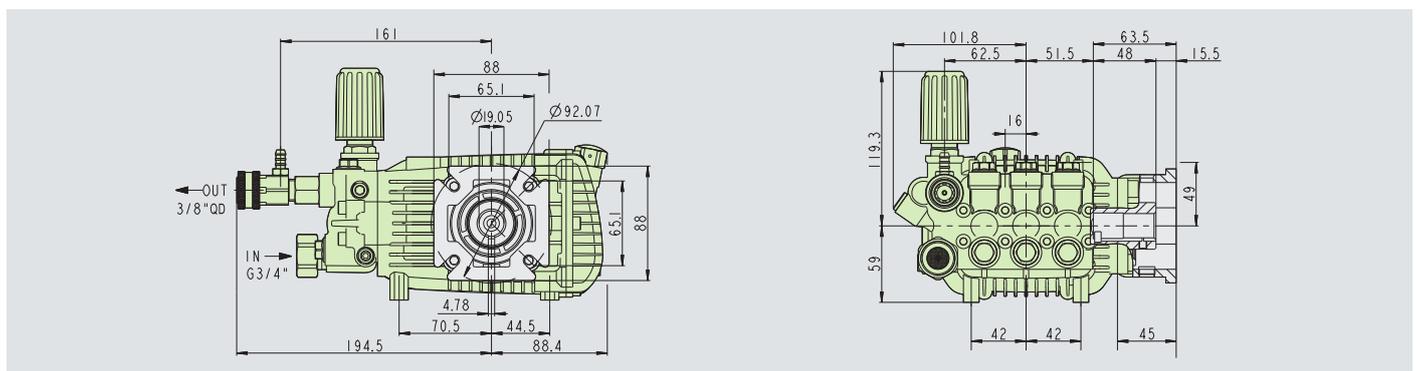


TECHNICAL DATA

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-1506.5A	3.0	11.7	3000	206	6.5	3400	6.5	32x28.5x26
DBCL-1507A	3.3	12.6	2700	286	6.5	3400	6.5	32x28.5x26
DBCL-15085A5	4.0	15.3	3000	206	9.0	3400	6.8	32x28.5x26

OVERALL DIMENSION



DBCL SERIES

C2

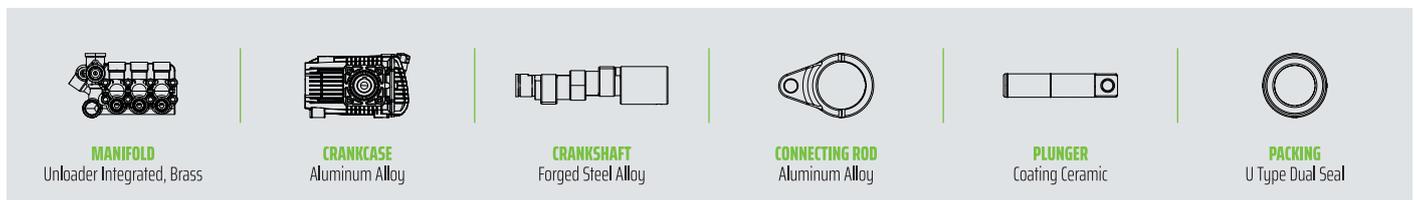
VERSION
Motor Direct Drive
HOLLOW SHAFT
BORE 28mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

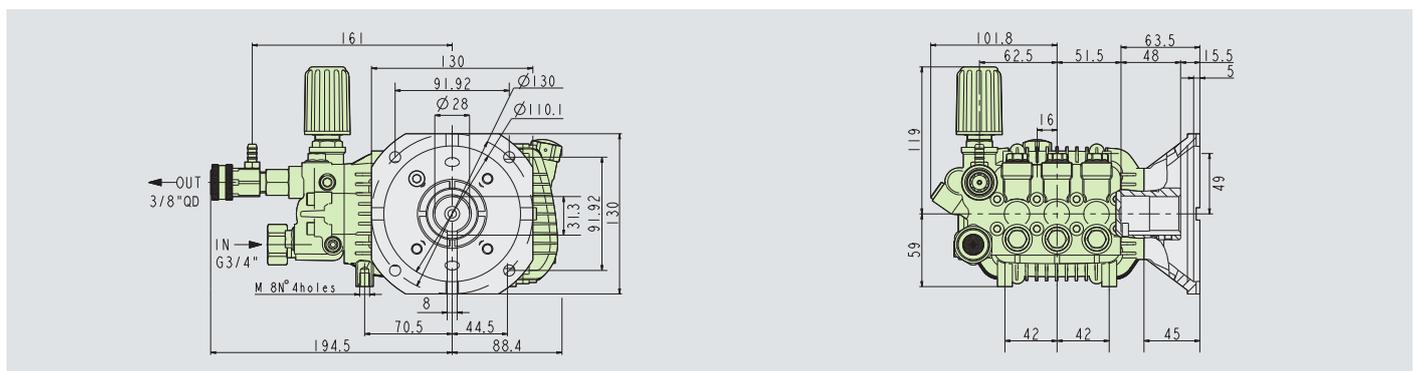


TECHNICAL DATA

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



DBCL SERIES

C2

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



APPLICATIONS. Consult us for more



COMPONENTS

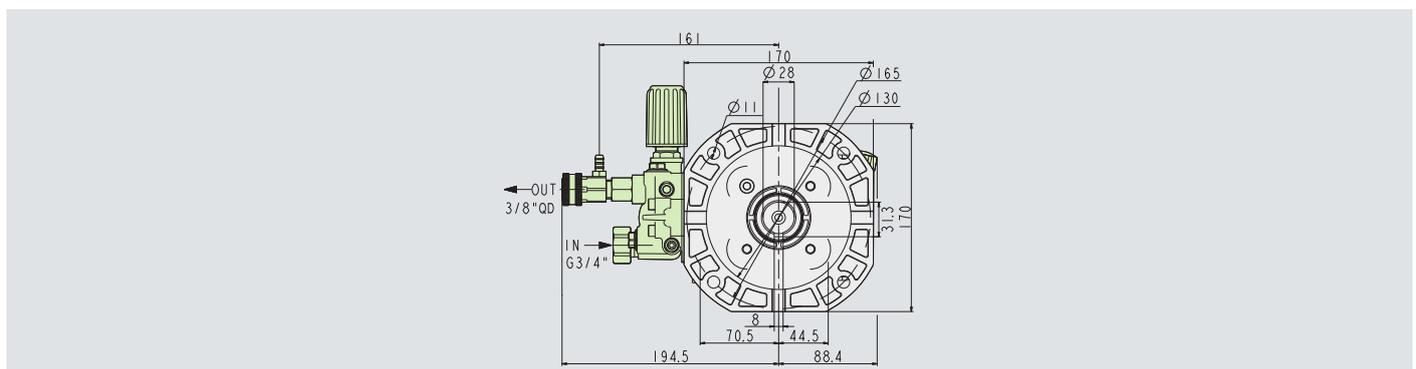
MANIFOLD Unloader Integrated, Brass	CRANKCASE Aluminum Alloy	CRANKSHAFT Forged Steel Alloy	CONNECTING ROD Aluminum Alloy	PLUNGER Coating Ceramic	PACKING U Type Dual Seal
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TECHNICAL DATA

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	KW	RPM	KG	CM
DBCL-1810C2	2.9	11.0	2600	180	4.0	1450	8	32x28.5x26

OVERALL DIMENSION



DBCL SERIES

C3

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



APPLICATIONS. Consult us for more



COMPONENTS

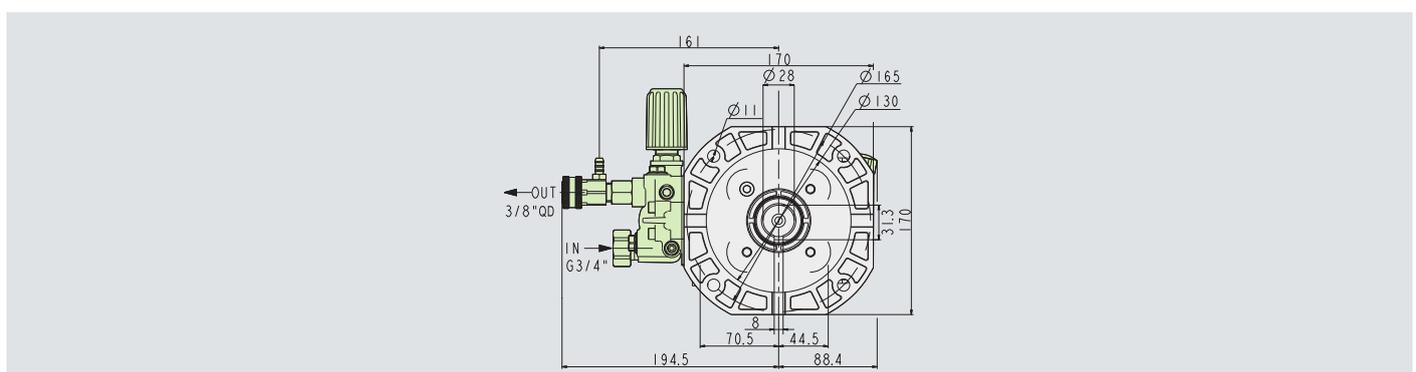
MANIFOLD Unloader Integrated, Brass	CRANKCASE Aluminum Alloy	CRANKSHAFT Forged Steel Alloy	CONNECTING ROD Aluminum Alloy	PLUNGER Coating Ceramic	PACKING U Type Dual Seal

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	KW	RPM	KG	CM
DBCL-1814C3	4.0	15.4	2600	180	5.5	1450	8	32x28.5x26
DBCL-2010C3	3.5	13.5	2900	200	5.5	1450	8	32x28.5x26
DBCL-2014C3	5.0	19.0	2030	140	5.5	1450	8	32x28.5x26

OVERALL DIMENSION



DBA SERIES

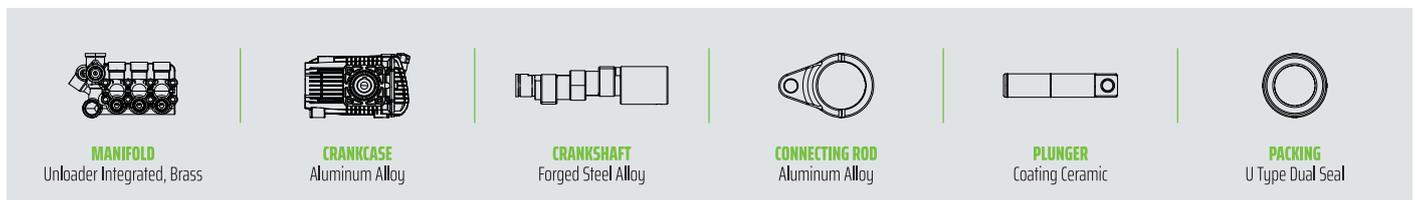
A **VERSION**
 Engine Direct Drive 6.5-9HP
HOLLOW SHAFT
3/4in 19.05mm
KEY 4.78mm



APPLICATIONS. Consult us for more



COMPONENTS

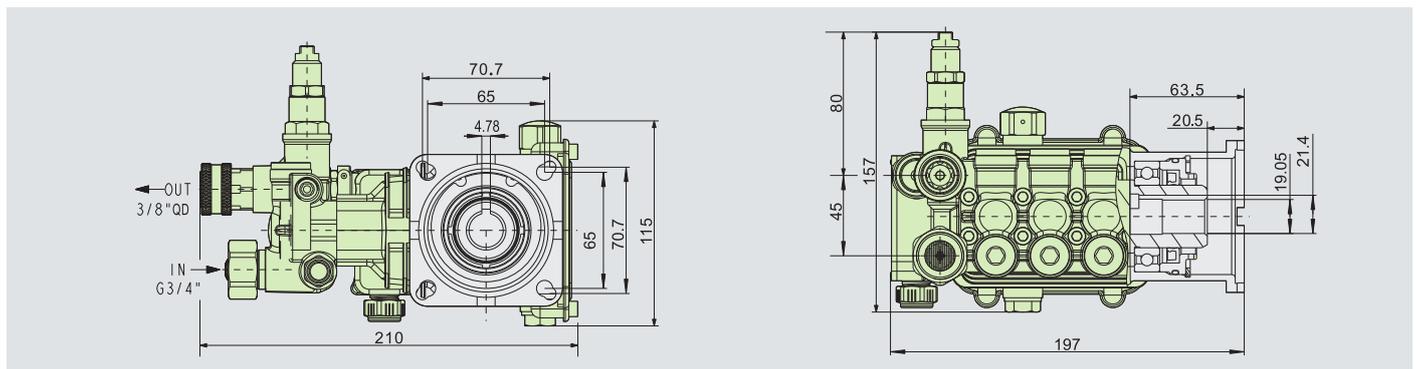


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 1/4", Outlet 1/4"
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:	220ml (half level of oil gauge),
Packing:	U type, high-low dual pressure packing	Oil Type:	15W/40 Non-Detergent
Bearing:	Dual ball 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	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



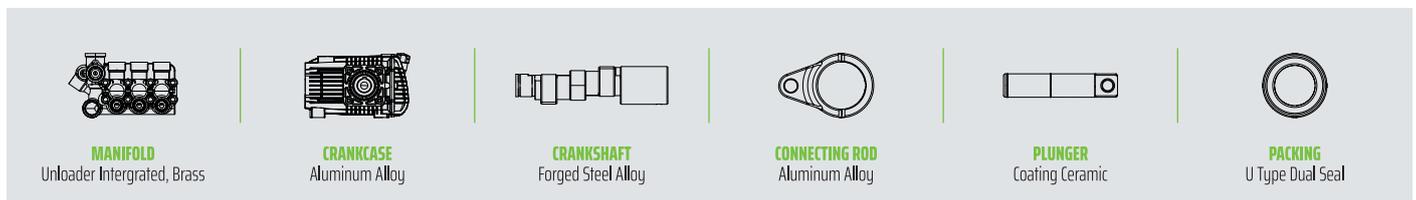
DBA SERIES

C **VERSION**
 Motor Direct Drive
HOLLOW SHAFT
BORE 19mm
KEY 6.0mm

APPLICATIONS. Consult us for more



COMPONENTS

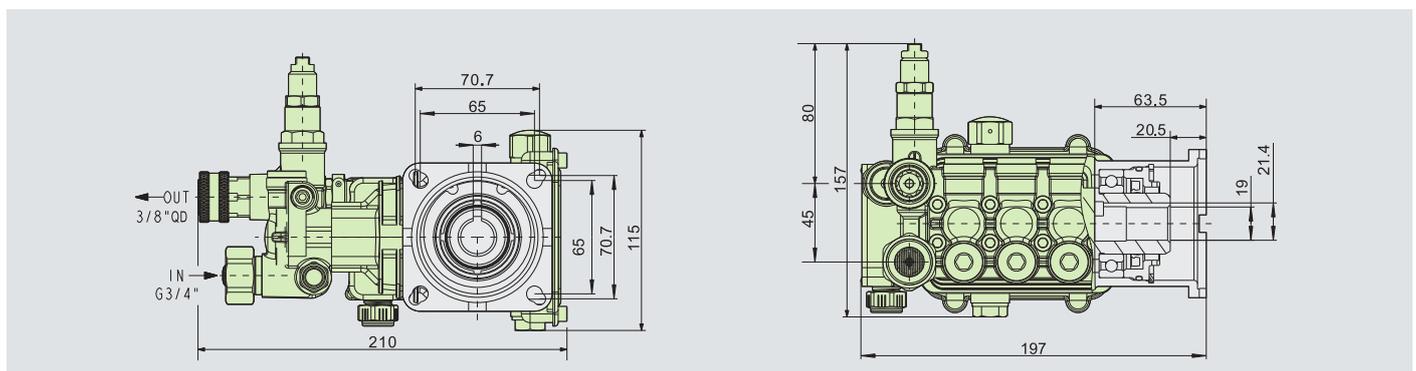


TECHNICAL DATA

Manifold:	Brass forged	Head Port:	Inlet 1/4", Outlet 1/4"
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:	220ml (half level of oil gauge),
Packing:	U type, high-low dual pressure packing	Oil Type:	15W/40 Non-Detergent
Bearing:	Dual ball 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	KW	RPM	KG	CM
DBA-1510C	4.0	15	1000	70	2.2	2860	5.5	32x28.5x26
DBA-1512C	4.8	18	1200	80	3.0	2860	5.5	32x28.5x26
DBA-1514C	2.8	10.7	2000	140	3.0	1440	5.5	32x28.5x26

OVERALL DIMENSION



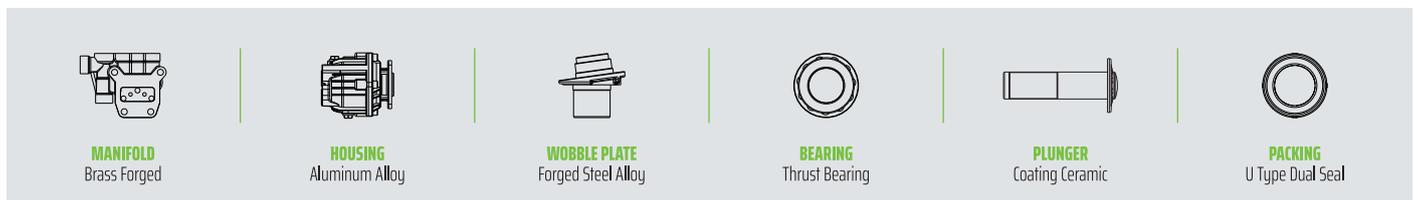
DAA SERIES

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

APPLICATIONS. Consult us for more



COMPONENTS

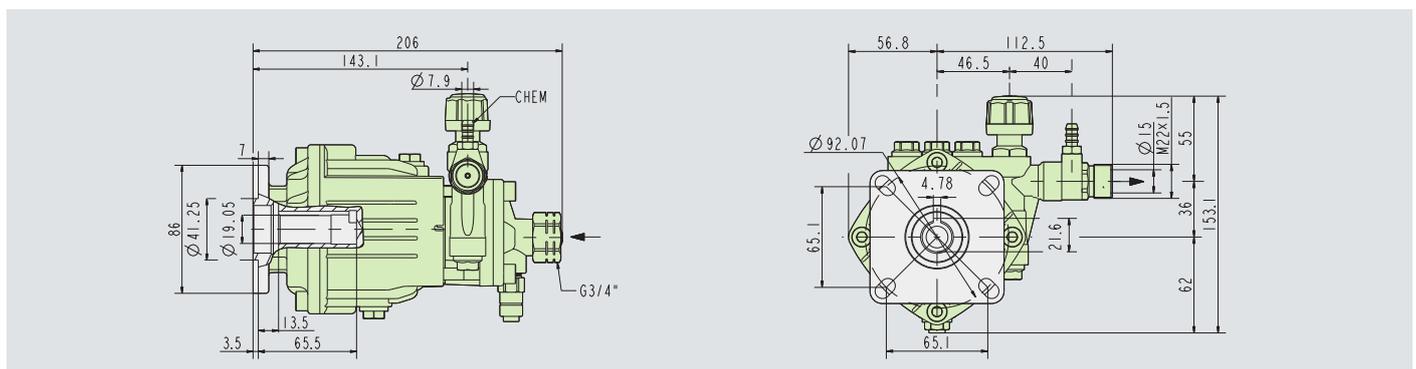


TECHNICAL DATA

Manifold:	Brass forged	Unloader:	Integrated with manifold
Housing:	Die-cast aluminum alloy, anodized	Unloader Port:	Inlet 3/4" (BSP or NH), Outlet M22
Wobble Plate:	Forged steel alloy	Oil Bath Capacity:	150ml
Plunger:	Ceramic coating, precision grinded	Oil Type:	15W/40 Non-Detergent
Packing:	U type, high-low dual pressure packing	Water Inlet Pressure:	0-50psi/3.5bar
Bearing:	Dual thrust bearing	Max Inlet Water Temp.	≤ 50°C/122°F

MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	HP	RPM	KG	CM
DAA-15063A	3.0	11.3	2800	193	6.5	3400	4.1	25x22.5x20
DAA-15054A	2.4	9.2	3000	206	6.5	3400	4.1	25x22.5x20

OVERALL DIMENSION



DAA SERIES

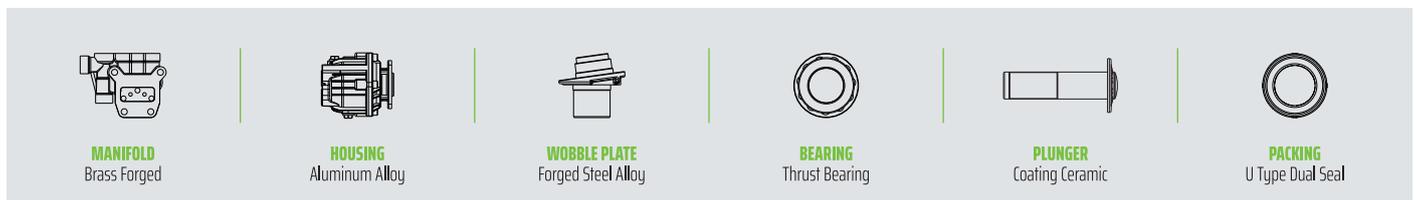
AC **VERSION**
 Motor Direct Drive
HOLLOW SHAFT
BORE 24mm
KEY 8.0mm



APPLICATIONS. Consult us for more



COMPONENTS

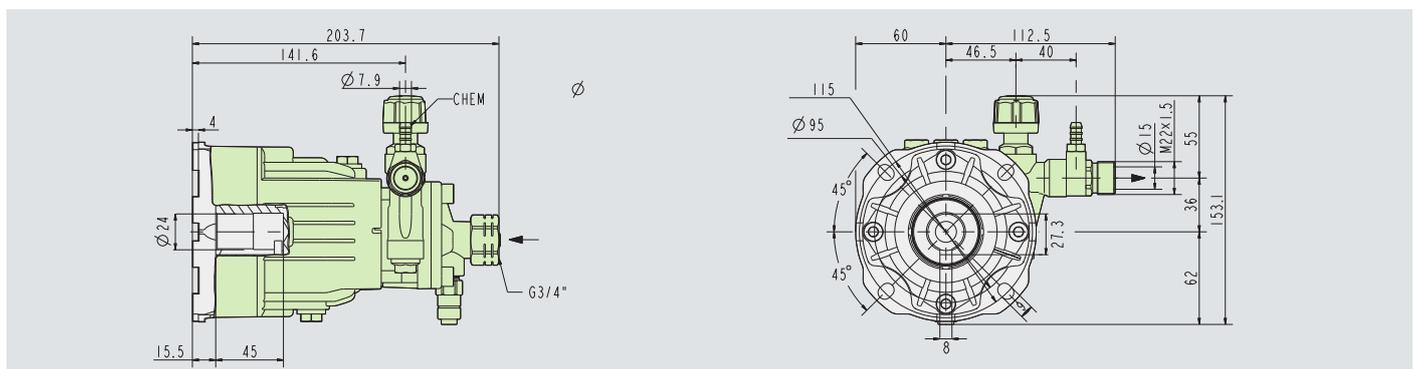


TECHNICAL DATA

Manifold:	Brass forged	Unloader:	Integrated with manifold
Housing:	Die-cast aluminum alloy, anodized	Unloader Port:	Inlet 3/4" (BSP or NH), Outlet M22
Wobble Plate:	Forged steel alloy	Oil Bath Capacity:	150ml
Plunger:	Ceramic coating, precision grinded	Oil Type:	15W/40 Non-Detergent
Packing:	U type, high-low dual pressure packing	Water Inlet Pressure:	0-50psi/3.5bar
Bearing:	Dual thrust bearing	Max Inlet Water Temp.	≤ 50°C/122°F

MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	HP	RPM	KG	CM
DAA-15054C2	2.2	8.2	1300	90	1.5	2880	4.3	25x22.5x20
DAA-15054C2	2.2	8.2	1880	130	2.2	2880	4.3	25x22.5x20
DAA-15063C2	2.5	9.6	1600	110	2.2	2880	4.3	25x22.5x20
DAA-15063C2	2.5	9.6	2170	150	3.0	2880	4.3	25x22.5x20

OVERALL DIMENSION



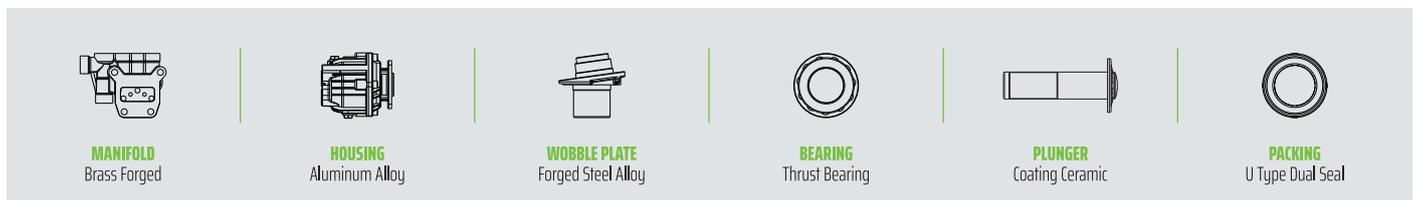
DAA SERIES

AC5 VERSION
 Motor Direct Drive
HOLLOW SHAFT
BORE 24mm
KEY 8.0mm

APPLICATIONS. Consult us for more



COMPONENTS

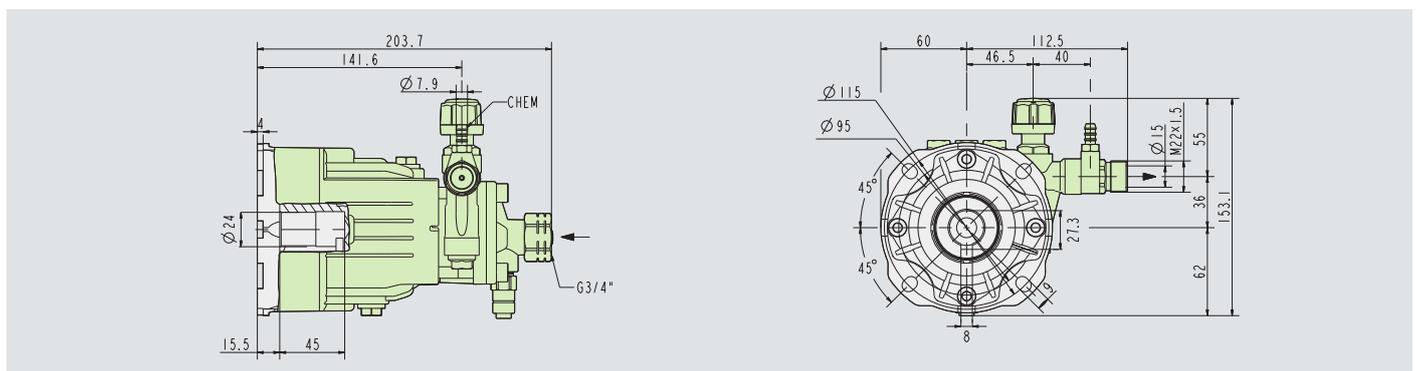


TECHNICAL DATA

Manifold:	Brass forged	Unloader:	Integrated with manifold
Housing:	Die-cast aluminum alloy, anodized	Unloader Port:	Inlet 3/4" (BSP or NH), Outlet M22
Wobble Plate:	Forged steel alloy	Oil Bath Capacity:	150ml
Plunger:	Ceramic coating, precision grinded	Oil Type:	15W/40 Non-Detergent
Packing:	U type, high-low dual pressure packing	Water Inlet Pressure:	0-50psi/3.5bar
Bearing:	Dual thrust bearing	Max Inlet Water Temp.	≤ 50°C/122°F

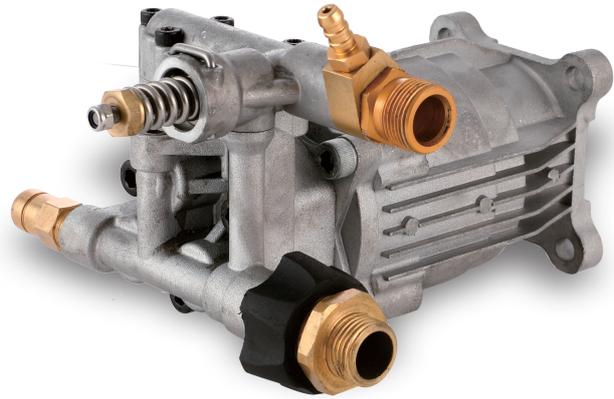
MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR				
DAA-15042C5	1.9	7.2	2000	138	2.9	3400	4.3	25x22.5x20
DAA-15054C5	2.5	9.4	2000	138	3.7	3400	4.3	25x22.5x20
DAA-15063C5	2.9	10.9	2000	138	4.2	3400	4.3	25x22.5x20

OVERALL DIMENSION



DAG SERIES

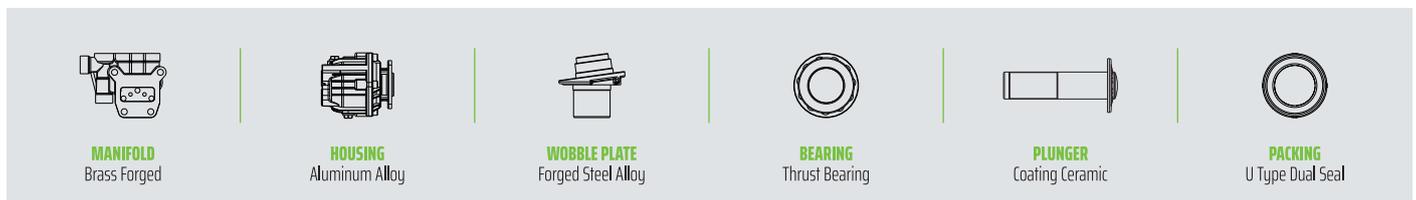
A **VERSION**
 Engine Direct Drive
HOLLOW SHAFT
3/4in 19.05mm
KEY 4.78mm



APPLICATIONS. Consult us for more



COMPONENTS

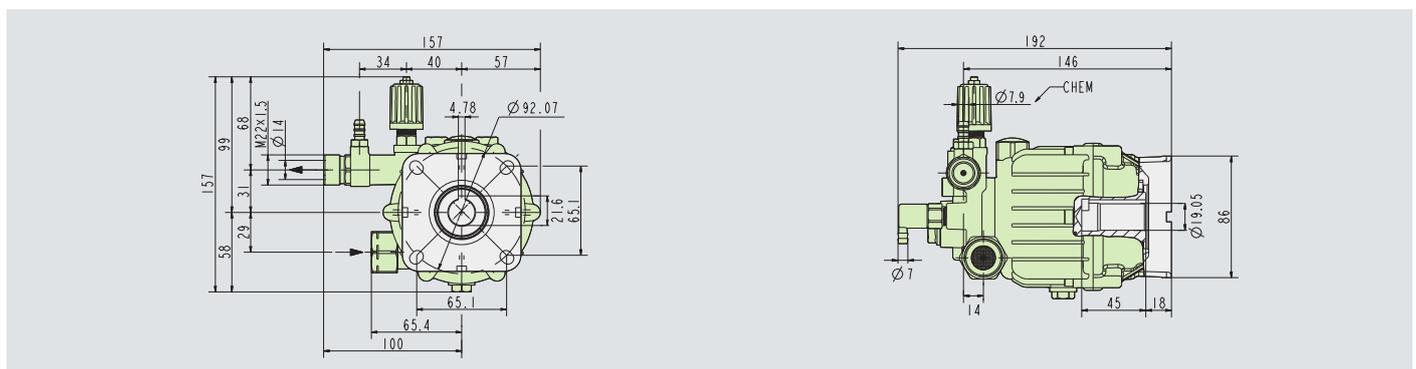


TECHNICAL DATA

Manifold:	Brass forged	Unloader:	Integrated with manifold
Housing:	Die-cast aluminum alloy, anodized	Unloader Port:	Inlet 3/4" (BSP or NH), Outlet M22
Wobble Plate:	Forged steel alloy	Oil Bath Capacity:	120ml
Plunger:	Ceramic coating, precision grinded	Oil Type:	15W/40 Non-Detergent
Packing:	U type, high-low dual pressure packing	Water Inlet Pressure:	0-50psi/3.5bar
Bearing:	Dual thrust bearing	Max Inlet Water Temp.	≤ 50°C/122°F

MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	HP	RPM	KG	CM
DAG-12082A	2.5	9.4	3000	206	6.5	3400	3.2	25x22.5x20
DAG-13075A	2.7	10.1	2500	172	6.5	3400	3.2	25x22.5x20

OVERALL DIMENSION



DAC SERIES

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

APPLICATIONS. Consult us for more



COMPONENTS

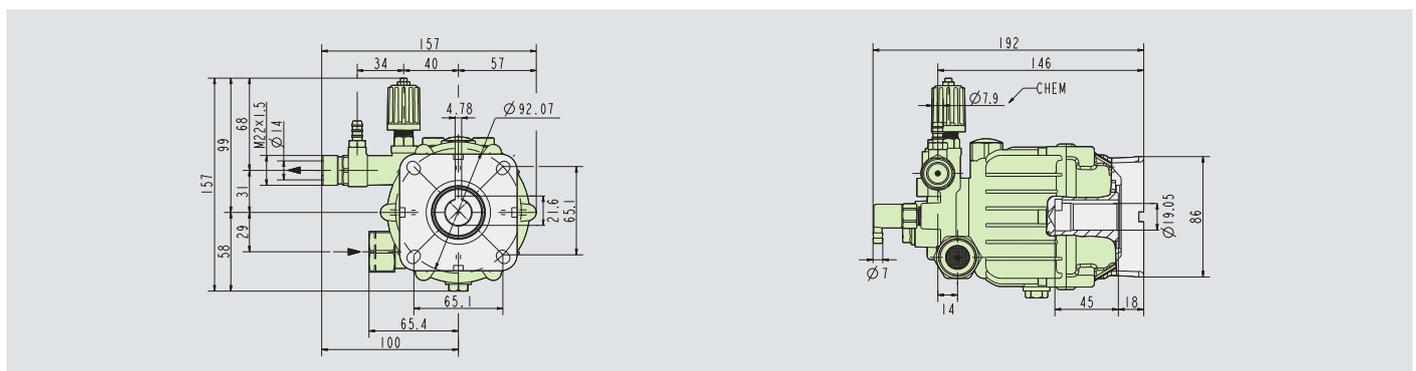
MANIFOLD Brass Forged	HOUSING Aluminum Alloy	WOBBLE PLATE Forged Steel Alloy	BEARING Thrust Bearing	PLUNGER Coating Ceramic	PACKING U Type Dual Seal

TECHNICAL DATA

Manifold:	Brass forged	Unloader:	Integrated with manifold
Housing:	Die-cast aluminum alloy, anodized	Unloader Port:	Inlet 3/4" (BSP or NH), Outlet M22
Wobble Plate:	Forged steel alloy	Oil Bath Capacity:	120ml
Plunger:	Ceramic coating, precision grinded	Oil Type:	15W/40 Non-Detergent
Packing:	U type, high-low dual pressure packing	Water Inlet Pressure:	0-50psi/3.5bar
Bearing:	Dual thrust bearing	Max Inlet Water Temp.	≤ 50°C/122°F

MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	HP	RPM	KG	CM
DAC-13071A	2.0	7.6	2400	166	6.5	3400	3.7	25x22.5x20
DAC-14067A	2.1	8.0	2600	179	6.5	3400	3.7	25x22.5x20
DAC-14071A	2.4	9.1	2600	179	6.5	3400	3.7	25x22.5x20

OVERALL DIMENSION



DAC SERIES

V **VERSION**
 Vertical Engine Direct Drive
HOLLOW SHAFT
BORE 22.23mm
KEY 4.78mm

APPLICATIONS. Consult us for more



COMPONENTS

MANIFOLD Brass Forged	HOUSING Aluminum Alloy	WOBBLE PLATE Forged Steel Alloy	BEARING Thrust Bearing	PLUNGER Coating Ceramic	PACKING U Type Dual Seal

TECHNICAL DATA

Manifold:	Brass forged	Unloader:	Integrated with manifold
Housing:	Die-cast aluminum alloy, anodized	Unloader Port:	Inlet 3/4" (BSP or NH), Outlet M22
Wobble Plate:	Forged steel alloy	Oil Bath Capacity:	120ml
Plunger:	Ceramic coating, precision grinded	Oil Type:	15W/40 Non-Detergent
Packing:	U type, high-low dual pressure packing	Water Inlet Pressure:	0-50psi/3.5bar
Bearing:	Dual thrust bearing	Max Inlet Water Temp.	≤ 50°C/122°F

MODEL	MAX FLOW		MAX PRESSURE		POWER INPUT	POWER SPEED	WEIGHT	SHIPPING SIZE
	GPM	LPM	PSI	BAR	HP	RPM	KG	CM
DAC-13071V	2.0	7.6	2400	166	6.5	3400	3.7	25x22.5x20
DAC-14067V	2.1	8.0	2600	179	6.5	3400	3.7	25x22.5x20
DAC-14071V	2.4	9.1	2600	179	6.5	3400	3.7	25x22.5x20

OVERALL DIMENSION

