



TYPE SF/DF (SIMPLEX / DUPLEX FILTER)

Sizes	Capacity	Filteration
From 1/2" to 10"	Up to 2083 LPM	25 μm to 500 μm
Pressure	Viscosity	Mounting
Up to 21 Bar	Up to 10000 CST	Vertical



TYPE RNRV (NON RETURN VALVE)

Sizes	Types	Connection
From 1/2" to 12"	Non-Slame Type Swing Type Wafer Type	Between Flange Flanged Threaded



TYPE RBV (BUTTERFLY VALVE)

	Sizes	Pressure	End Connection
	From 2" to 12"	Up to 17 kg/cm2	Flanged, Wafer, Lug
	1	ype of Butterfly Valv	re
Zara Officat / Double Officat / Triple Officat			into Officet



TYPE RDIGI (INTERNAL GEAR PUMP)

Sizes	Capacity	Temperature
From 1/2" to 10"	Up to 390 M3/Hr	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 14 Bar	Up to 450000 CST	Foot



TYPE RLP (ROTARY LOBE PUMP)

Sizes	Capacity	Temperature
From 1" to 4"	Up to 3.55 Ltr/Rev	Up to 220 °C
Pressure	Viscosity	Mounting
Up to 7 Bar	Upt o 400000 CST	Foot



TYPE RDS (DOUBLE SCREW PUMP)

Sizes	Capacity	Temperature
Up to 14"	Up to 750 M3/Hr	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 25 Bar	Upt o 100000 CST	Foot & Flange



TYPE RTS (TRIPLE SCREW PUMP)

Sizes	Capacity	Temperature
Up to 6"	Up to 200 M3/Hr	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 25 Bar	Upt o 100000 CST	Foot & Flange



TYPE RPRV (PRESSURE RELIEF VALVE)

Sizes	Capacity	Temperature
Up to 1/2" to 3"	Up to 800 LPM	Up to 180 °C
Pressure	Viscosity	Mounting
Up to 30 Bar	Upt o 1000 CST	Foot & Flange (SAE)







ROTARY POSITIVE DISPLACEMENT PUMPS

A proven performer.















TYPE HGN (GENERAL PURPOSE GEAR PUMP)

Sizes	Capacity	Temperature
From 1/2" to 3"	Up to 500 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 10000 CST	Foot



TYPE HGBX (ROTARY GEAR SMALL OEMS PUMP)

Sizes	Capacity	Temperature
From 1/4" to 2/2"	Up to 400 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 10000 CST	Flange & Foot



TYPE HGSX (ALL STAINLESS STEEL ROTARY GEAR PUMP)

Sizes	Capacity	Temperature
From 1/8" to 2 1/2"	Up to 350 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 10000 CST	Flange & Foot



TYPE HGMX (ALL CAST STEEL ROTARY GEAR PUMP)

Sizes	Capacity	Temperature
From 1/8" to 2 1/2"	Up to 350 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 10000 CST	Flange & Foot



TYPE RDMNS/C (ALL SS/CS ROTARY GEAR PUMP)

Sizes	Capacity	Temperature
From 3/4" to 6"	Up to 2050 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 100000 CST	Foot



TYPE HGCX (MONOBLOCK ROTARY GEAR PUMP)

Sizes	Capacity	Temperature	
From 1/2" to 1"	Up to 60 LPM	Up to 150 °C	
Pressure	Viscosity	Mounting	
Up to 7 Bar	Up to 500 CST	Foot	



TYPE RDRN/RDRNF/RDRX/RDRXE/RDRB/RDRR (ROTARY TYPE TWIN GEAR PUMP)

Sizes	Capacity	Temperature
From 1/2" to 6"	Up to 3333 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 100000 CST	Foot



TYPE RDNX/RDBX (ROTARY HIGH PRESS. GEAR PUMP)

Sizes	Capacity	Temperature
From 1/2" to 6"	Up to 3333 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 21 Bar	Up to 100000 CST	Foot & Flange



TYPE RDNXF/RDBXF

(ROTARY HIGH PRESS. GEAR PUMP) Vertical Design

Sizes	Capacity	Temperature
From 1/2" to 6"	Up to 3333 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 21 Bar	Up to 100000 CST	Flange



TYPE RDRBJ/RDRNJ/RDRXJ (ROTARY JACKETED GEAR PUMP)

Capacity Temperature From 1/2" to 6" Up to 3333 LPM Up to 350 °C Pressure Viscosity Mounting Up to 11 Bar Up to 100000 CST Foot & Flange



TYPE ET (ROTARY TRACODIAL PUMP)

Sizes	Capacity	Temperature
From 1/2" to 1 1/4"	Up to 80 LPM	Up to 220 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 1000 CST	Foot & Flange



TYPE GTX (FUEL PRESSURISING GEAR PUMP)

Sizes	Capacity	Temperature
From 3/8" to 3/4"	Up to 2500 LPH	Up to 220 °C
Pressure	Viscosity	Mounting
Up to 35 Bar	Up to 1000 CST	Foot & Flange



TYPE SPN/SP-II (ROTARY GEAR PUMP)

	Sizes	Capacity	Temperature	
	From 1/2" to 2"	Up to 225 LPM	Up to 250 °C	
	Pressure	Viscosity	Mounting	
ı	Up to 21 Bar	Up to 2500 CST	Foot	



TYPE GZ (ROTARY BARREL PUMP)

Sizes	Capacity	Temperature
From 3/8" to 3/4"	Up to 750 Kg/Hr	Up to 110 °C
Pressure	Fluid	Mounting
Up to 30 Bar	Grease	Flexible



TYPE NDX/NDNX

(ROTARY TRIPLE TWIN BULK CARGO PUMP)

Sizes	Capacity	Temperature
From 5" to 12"	Up to 550 M3/Hr	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 10000 CST	Foot



TYPE FLS (FORCED LUBRICATION SYSTEM)

Sizes	Capacity	Temperature
From 1/2" to 6"	Up to 2083 LPM	Up to 200 °C
Pressure	Viscosity	Mounting
Up to 21 Bar	Up to 10000 CST	Horizontal / Vertical



Foot & Flang



TYPE DSK SKID (LOADING/UNLOADING SKIDS)

Sizes	Capacity	Temperature
From 1/2" to 6"	Up to 2083 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 21 Bar	Up to 10000 CST	Horizontal / Vertical



TYPE RDMS (ROTARY CHEMICAL ALL SS PUMP)

Sizes	Capacity	Temperature
From 1/2" to 6"	Up to 2050 LPM	Up to 250 °C
Pressure	Viscosity	Mounting
Up to 11 Bar	Up to 100000 CST	Foot



TYPE RDZXI / RDZZXI / RDZZX (FIRE FIGHTING ROTARY GEAR PUMP)

Temperature Sizes Capacity From 1" to 6" Up to 2082 LPM Up to 250 °C Pressure Viscosity Mounting Up to 21 Bar

Up to 100000 CST



PRESSURE PUMP (LOCOMOTIVE PRODUCT)

Capacity	Pressure	
1285 LPM	7 Kg/cm2	
Application	Speed	
Lube Oil	1270 RPM	
	1285 LPM Application	1285 LPM 7 Kg/cm2 Application Speed



SCAVENING PUMP (LOCOMOTIVE PRODUCT)

Capacity	Pressure	
1710 LPM	7 Kg/cm2	
Application	Speed	
Lube Oil	1270 RPM	



WATER PUMP (LOCOMOTIVE PRODUCT)

Capacity	Pressure
1710 LPM	3 Kg/cm2
Application	Speed
Water	2800 RPM



GOVERNOR HOUSING (LOCOMOTIVE PRODUCT)

Output Speed	Gear Ratio
1048 RPM	1.0909



LUBE OIL STRAINER (LOCOMOTIVE PRODUCT)

11 / 2000 D14 11 / 200 41	Flow	Filteration	Pressure	
Up to 3000 LPM Up to 200 Microns Up	Up to 3000 LPM	Up to 200 Microns	Up to 20 Bar	