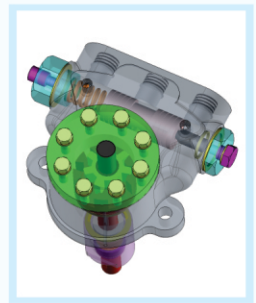
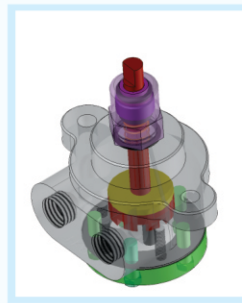
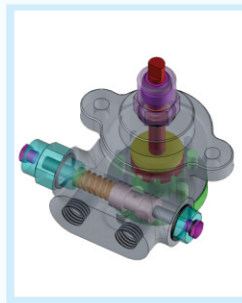


FUEL INJECTION GEAR PUMP

FIG PUMP



▶ Application

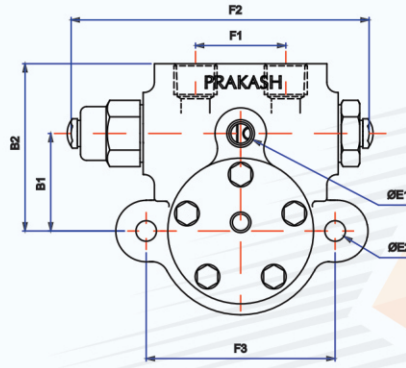
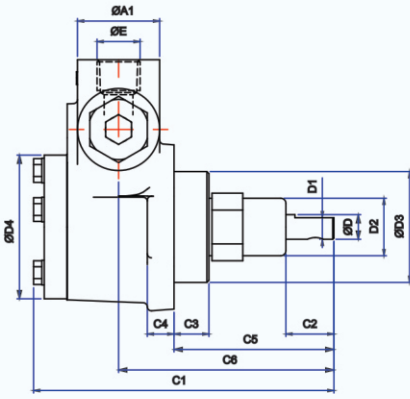
These pumps are used in wide industrial applications such as:

- Hydraulic Drive
- Furnaces
- Chemical Plants
- Machine Tools
- Fertilizers
- Transformers
- Petrochemicals
- Oil Burners
- Diesel Engines
- Boilers
- Vegetables Oil Processors
- LPG
- Tractors
- Sugar Mills
- Railways
- Lubricating Oils
- Filter Pumping

▶ Features

Capacity range :

- 60 / 6000 LPH maximum head of 30 Kg/cm² pressure.
- Positive displacement Internal Gear Pumps at constant pressure.
- For handling only non-corrosive and non abrasive liquids.
- High precision pumps - ensuring desired output.
- Compact, easy installation in any position.
- Trouble-free service for a long period, with minimum wear.
- Mechanical Shaft Seal, preventing leakage of liquids.
- Noise-free and smooth running.



Overall Dimension

Model	ØA1	ØD4	C1	C2	C3	C4	C5	C6	D1	ØD	D2	ØD3	ØE	ØE1/BP	F1	F2	F3	B1	B2	ØE2
LPHX01	35	51	134	23	16	14.5	79.9	101.4	10.5	12	28AF	54	3/8" BSP		37	146	92	39	70	10
LPHX03	35	51	134	23	16	14.5	79.9	101.4	10.5	12	28AF	54	3/8" BSP	1/4" BSP	37	146	92	39	70	10
K-X01	40	70	146	23	17	13	78	105	10.5	12	Af28	54	1/2" BSP		44	146	92	47.5	81.5	10
K-X03	40	70	146	23	17	13	78	105	10.5	12	Af28	54	1/2" BSP	1/4" BSP	44	146	92	47.5	81.5	10
KK-X01	45	95	215	26	20	15	126	163.5	15	18	AF37.5	60	3/4" BSP		62	172	119	60	92	13
KK-X03	45	95	215	26	20	15	126	163.5	15	18	AF37.5	60	3/4" BSP	3/8" BSP	62	172	119	60	92	13
IGP 3000/4000 X01	72	116	276	37.5	25	20	128	212	19	22	Af63	80	1" BSP		78	209	150	60	126.5	13
IGP 6000 X01	72	116	276	37.5	25	20	128	212	19	22	AF63	80	1.5" BSP		78	209	150	80	126.5	13

Technical Specification

SERIES	MODEL & GROUP		SUCTION DISCHARGE	NOMINAL PUMP RATING		RECOMMENDED HP	
				LPH	RPM	3 kg/cm ²	30 kg/cm ²
L-Series	FIG 90/120 LPH X 01	FIG 90X120 LPH R3H	3/8 "	90/120	1440/2900	0.25	0.75
K-Series	FIG 015 X01/X02/X03	FIG - LC - 150 - R3H	½ "	150	1440/2900	0.25	1.5
K-Series	FIG 030 X01/X02/X03	FIG - LC - 300 - R3H	½ "	300	1440	0.25	1.5
K-Series	FIG 045 X01/X02/X03	FIG - LC - 450 - R3H	½ "	450	1440	0.25	1.5
K-Series	FIG 060 X01/X02/X03	FIG - LC - 600 - R3H	½ "	600	1440	0.25	2.0
KK-Series	FIG 1000 X01/X02/X03	FIG - LC - 1000 - R3H	¾ "	1000	1440	0.75	3.0
KK-Series	FIG 1500 X01/X02/X03	FIG - LC - 1500 - R3H	¾ "	1500	1440	0.75	3.0
KK-Series	FIG 2000 X01/X02/X03	FIG - LC - 2000 - R3H	¾ "	2000	1440	0.75	5.0
KK-Series	FIG 2500 X01/X02/X03	FIG - LC - 2500 - R3H	¾ "	2500	1440	0.75	5.0
IGP-Series	IGP - 3000 X 01	----	1"	3000	1440	1.5	7.5
IGP-Series	IGP - 4000 X 01	----	1"	4000	1440	3	12.5
IGP-Series	IGP - 6000 X 01	----	1½ "	6000	1440	3	15.0

Prakash Pumps

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