

Pratissoli Pumps - contact dealer on 01224 749051

KE Series Triplex - Flows to 70 Lpm - Pressures to 300 Bar

- Flow rates up to 70 Lpm
- Pressures up to 300 Bar
- Nickel plated stainless steel manifold
- 1" BSP female inlet ports
- 1/2" BSP female outlet ports
- Maximum fluid temp 60°C*



Symmetrical crankcase design for easy left to right shaft conversion

Bare shaft pump only

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
KE20	300	31	24	1450	30 mm	387x341x196	42	A
KE22	250	38	25	1450	30 mm	387x341x196	42	A
KE24	210	45	25	1450	30 mm	387x341x196	42	A
KE28	150	61	24	1450	30 mm	387x341x196	42	A
KE30	130	70	24	1450	30 mm	387x341x196	42	A

KF Series Triplex - Flows to 170 Lpm - Pressures to 210 Bar

- Flow rates up to 170 Lpm
- Pressures up to 210 Bar
- Nickel plated stainless steel manifold
- 1 1/2" BSP female inlet ports
- 1" BSP female outlet ports
- Maximum fluid temp 60°C*



Symmetrical crankcase design for easy left to right shaft conversion

Bare shaft pump only

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
KF28-92	210	92	50	1000	40mm	526x367x253	71	A
KF30-106	200	106	55	1000	40mm	526x367x253	71	A
KF36-122	160	122	50	800	40mm	526x367x253	71	A
KF36-137	140	137	50	900	40mm	526x367x253	71	A
KF36-153	130	153	52	1000	40mm	526x367x253	71	A
KF40-170	110	170	49	900	40mm	526x367x253	71	A

HF Series Triplex - Flows to 74 Lpm - Pressures to 600 Bar

- Flow rates up to 74 Lpm
- Pressures up to 600 Bar
- Nickel plated stainless steel manifold
- 1" BSP female inlet ports
- 3/4" BSP female outlet ports
- Maximum fluid temp 60°C*



Symmetrical crankcase design for easy left to right shaft conversion

Bare shaft pump only

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH)mm	Kg	Code
HF18-30	600	30	48	800	40mm	507x367x240	63	A
HF18-38	500	38	50	1000	40mm	507x367x240	63	A
HF20-47	400	47	50	1000	40mm	507x367x240	63	A
HF22-57	350	57	50	1000	40mm	507x367x240	63	A
HF25-74	280	74	53	1000	40mm	507x367x240	63	A

KS Series Triplex - Flows to 226 Lpm - Pressures to 250 Bar

- Flow rates up to 226 Lpm
- Pressures up to 250 Bar
- Nickel plated stainless steel manifold
- Gearbox can be mounted left or right & 4 positions from horizontal axis
- 2" BSP female inlet ports
- 1 1/2" BSP female outlet ports
- Maximum fluid temp 60°C*



Fitted with 1500 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
KS28-GB15	250	110	75	1500	40mm	582x483x261	92	A
KS32-GB15	200	145	75	1500	40mm	582x483x261	92	A
KS36-GB15	160	183	75	1500	40mm	582x483x261	92	A
KS40-GB15	130	226	75	1500	40mm	582x483x261	92	A

***Important** - when using with water temperatures over 40°C contact sales office for installation & operating instructions.

Pratissoli Pumps - contact dealer on 01224 749051

KS Series Triplex - Flows to 226 Lpm - Pressures to 250 Bar

- Flow rates up to 226 Lpm
- Pressures up to 250 Bar
- Nickel plated stainless steel manifold
- Gearbox can be mounted left or right & 4 positions from horizontal axis
- 2" BSP female inlet ports
- 1 1/2" BSP female outlet ports
- Maximum fluid temp 60°C*

Fitted with 1800 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
KS28-GB18	250	110	75	1800	40mm	582x483x261	92	A
KS32-GB18	200	145	75	1800	40mm	582x483x261	92	A
KS36-GB18	160	183	75	1800	40mm	582x483x261	92	A
KS40-GB18	130	226	75	1800	40mm	582x483x261	92	A

Fitted with 2200 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
KS28-GB22	250	110	75	2200	40mm	582x483x261	92	A
KS32-GB22	200	145	75	2200	40mm	582x483x261	92	A
KS36-GB22	160	183	75	2200	40mm	582x483x261	92	A
KS40-GB22	130	226	75	2200	40mm	582x483x261	92	A

Bare shaft pump

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
KS28	250	110	75	1200	40mm	582x367x261	78	A
KS32	200	145	75	1200	40mm	582x367x261	78	A
KS36	160	183	75	1200	40mm	582x367x261	78	A
KS40	130	226	75	1200	40mm	582x367x261	78	A

***Important** - when using with water temperatures over 40°C contact sales office for installation & operating instructions.

MS Series Triplex - Flows to 318 Lpm - Pressures to 300 Bar

- Flow rates up to 318 Lpm
- Pressures up to 300 Bar
- Nickel treated cast iron or s/steel manifold
- Gearbox can be mounted left or right & 5 positions from horizontal axis
- 1 1/4" BSPF outlet ports
- Flanged inlet ports
- Max fluid temp up to 60°C

Fitted with 1500 Rpm gearbox - nickel treated cast iron manifold

Part No.	Bar	Lpm	HP	Rpm	Shaft Ø	(LxWxH) mm	Kg	Code
MS36-GB15	300	135	100	1500	50mm	704x604x303	267	A
MS40-GB15	240	167	100	1500	50mm	704x604x303	267	A
MS45-GB15	190	212	100	1500	50mm	704x604x303	267	A
MS50-GB15	155	262	100	1500	50mm	704x604x303	267	A
MS55-GB15	125	318	100	1500	50mm	704x604x303	267	A

Fitted with 1800 Rpm gearbox - nickel treated cast iron manifold

Part No.	Bar	Lpm	HP	Rpm	Shaft Ø	(LxWxH) mm	Kg	Code
MS36-GB18	300	135	100	1800	50mm	704x604x303	267	A
MS40-GB18	240	167	100	1800	50mm	704x604x303	267	A
MS45-GB18	190	212	100	1800	50mm	704x604x303	267	A
MS50-GB18	155	262	100	1800	50mm	704x604x303	267	A
MS55-GB18	125	318	100	1800	50mm	704x604x303	267	A

***Important** - when using with water temperatures over 40°C contact sales office for installation & operating instructions.

Pratissoli Pumps - contact dealer on 01224 749051

MS Series Triplex - Flows to 318 Lpm - Pressures to 300 Bar

- Flow rates up to 318 Lpm
- Pressures up to 300 Bar
- Nickel treated cast iron or s/steel manifold
- Gearbox can be mounted left or right & 5 positions from horizontal axis
- 1 1/4" BSP female outlet ports
- Flanged inlet ports
- Maximum fluid temp up to 60°C*

Fitted with 1500 Rpm gearbox - stainless steel manifold

Part No.	Bar	Lpm	HP	Rpm	Shaft Ø	(LxWxH) mm	Kg	Code
MSN36-GB15	300	135	100	1500	50mm	704x604x303	267	A
MSN40-GB15	240	167	100	1500	50mm	704x604x303	267	A
MSN45-GB15	190	212	100	1500	50mm	704x604x303	267	A
MSN50-GB15	155	262	100	1500	50mm	704x604x303	267	A
MSN55-GB15	125	318	100	1500	50mm	704x604x303	267	A



Fitted with 1800 Rpm gearbox - stainless steel manifold

Part No.	Bar	Lpm	HP	Rpm	Shaft Ø	(LxWxH) mm	Kg	Code
MSN36-GB18	300	135	100	1800	50mm	704x604x303	267	A
MSN40-GB18	240	167	100	1800	50mm	704x604x303	267	A
MSN45-GB18	190	212	100	1800	50mm	704x604x303	267	A
MSN50-GB18	155	262	100	1800	50mm	704x604x303	267	A
MSN55-GB18	125	318	100	1800	50mm	704x604x303	267	A



Bare shaft pump - nickel treated cast iron manifold

Part No.	Bar	Lpm	HP	Rpm	Shaft Ø	(LxWxH) mm	Kg	Code
MS36	300	135	100	750	50mm	704x442x303	233	A
MS40	240	167	100	750	50mm	704x442x303	233	A
MS45	190	212	100	750	50mm	704x442x303	233	A
MS50	155	262	100	750	50mm	704x442x303	233	A
MS55	125	318	100	750	50mm	704x442x303	233	A



MK Series Triplex - Flows to 405 Lpm - Pressures to 400 Bar

- Flow rates up to 405 Lpm
- Pressures up to 400 Bar
- Nickel treated cast iron manifold
- Gearbox can be mounted left or right & 5 positions from horizontal axis
- 1" BSP female outlet ports**
- 2" BSP female inlet ports**
- Maximum fluid temp up to 60°C*

Fitted with 1500 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
MK40-GB15	400	154	160	1500	55mm	829x747x360	392	A
MK45-GB15	300	194	152	1500	55mm	829x747x360	392	A
MK50-GB15	240	240	151	1500	55mm	829x747x360	392	A
MK55-GB15	200	290	152	1500	55mm	841x747x400	405	A
MK60-GB15*	170	345	152	1500	55mm	841x747x400	405	A
MK65-GB15*	145	405	152	1500	55mm	841x747x400	405	A

**MK60 - MK65 = Flanged inlet port & 1 1/4" outlet ports



Fitted with 1800 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
MK40-GB18	400	148	154	1800	55mm	829x747x360	392	A
MK45-GB18	300	187	147	1800	55mm	829x747x360	392	A
MK50-GB18	250	231	151	1800	55mm	829x747x360	392	A
MK55-GB18	205	280	149	1800	55mm	841x747x400	405	A
MK60-GB18*	170	333	147	1800	55mm	841x747x400	405	A
MK65-GB18*	145	391	148	1800	55mm	841x747x400	405	A

*MK60 - MK65 = Flanged inlet port & 1 1/4" outlet ports



***Important** - when using with water temperatures over 40°C contact sales office for installation & operating instructions.

Pratissoli Pumps - contact dealer on 01224 749051

MKS Series Triplex - Flows to 481 Lpm - Pressures to 400 Bar



- Flow rates up to 486 Lpm
- Pressures up to 400 Bar
- Nickel treated cast iron manifold
- Gearbox can be mounted left or right & 5 positions from horizontal axis
- 1" BSP female outlet ports**
- 2" BSP female inlet ports**
- Maximum fluid temp up to 60°C*

Fitted with 1500 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
MKS40-GB15	400	182	189	1500	55mm	829x747x360	392	A
MKS45-GB15	300	231	180	1500	55mm	829x747x360	392	A
MKS50-GB15	250	285	185	1500	55mm	829x747x360	392	A
MKS55-GB15	205	345	184	1500	55mm	841x747x400	405	A
MKS60-GB15*	170	410	181	1500	55mm	841x747x400	405	A
MKS65-GB15*	145	481	181	1500	55mm	841x747x400	405	A

**MK60 - MK65 = Flanged inlet port & 1 1/4" outlet ports



Fitted with 1800 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
MKS40-GB18	400	184	191	1800	55mm	829x747x360	392	A
MKS45-GB18	300	233	182	1800	55mm	829x747x360	392	A
MKS50-GB18	250	288	187	1800	55mm	829x747x360	392	A
MKS55-GB18	205	348	185	1800	55mm	841x747x400	405	A
MKS60-GB18*	170	414	183	1800	55mm	841x747x400	405	A
MKS65-GB18*	145	486	183	1800	55mm	841x747x400	405	A

**MK60 - MK65 = Flanged inlet port & 1 1/4" outlet ports

LH Series Triplex - Flows to 428 Lpm - Pressures to 300 Bar



- Flow rates up to 428 Lpm
- Pressures up to 300 Bar
- Nickel treated cast iron or s/steel manifold
- See pages 19-20 for connection kits
- Flanged inlet & outlet ports
- Left & right drive shafts
- Max fluid temp up to 60°C*

Fitted with 1500 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
LH40-GB15	300	172	150	1500	50mm	922x656x348	365	A
LH45-GB15	240	218	150	1500	50mm	922x656x348	365	A
LH50-GB15	200	269	150	1500	50mm	922x656x348	365	A
LH55-GB15	160	326	150	1500	50mm	922x656x348	365	A
LH60-GB15	140	388	150	1500	50mm	922x656x348	365	A



Fitted with 1750 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
LH40-GB17	300	188	150	1750	50mm	922x656x348	365	A
LH45-GB17	240	238	150	1750	50mm	922x656x348	365	A
LH50-GB17	200	293	150	1750	50mm	922x656x348	365	A
LH55-GB17	160	355	150	1750	50mm	922x656x348	365	A
LH60-GB17	140	423	150	1750	50mm	922x656x348	365	A



Fitted with 1900 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
LH40-GB19	300	190	150	1900	50mm	922x656x348	365	A
LH45-GB19	240	240	150	1900	50mm	922x656x348	365	A
LH50-GB19	200	296	150	1900	50mm	922x656x348	365	A
LH55-GB19	160	358	150	1900	50mm	922x656x348	365	A
LH60-GB19	140	428	150	1900	50mm	922x656x348	365	A

***Important** - when using with water temperatures over 40°C contact sales office for installation & operating instructions.

Pratissoli Pumps - contact dealer on 01224 749051

LH Series Triplex - Flows to 388 Lpm - Pressures to 300 Bar

- Flow rates up to 388 Lpm
- Pressures up to 300 Bar
- Nickel treated cast iron or s/steel manifold
- See pages 19-20 for connection kits
- Flanged inlet & outlet ports
- Left & right drive shafts
- Maximum fluid temp up to 60°C*

Fitted with 1500 Rpm gearbox with stainless steel head

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
LHN40-GB15	300	172	150	1500	50mm	922x656x348	365	A
LHN45-GB15	240	218	150	1500	50mm	922x656x348	365	A
LHN50-GB15	200	269	150	1500	50mm	922x656x348	365	A
LHN55-GB15	160	326	150	1500	50mm	922x656x348	365	A
LHN60-GB15	140	388	150	1500	50mm	922x656x348	365	A



STAINLESS STEEL

Fitted with 1750 Rpm gearbox with stainless steel head

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
LHN40-GB17	300	188	150	1750	50mm	922x656x348	365	A
LHN45-GB17	240	238	150	1750	50mm	922x656x348	365	A
LHN50-GB17	200	293	150	1750	50mm	922x656x348	365	A
LHN55-GB17	160	355	150	1750	50mm	922x656x348	365	A
LHN60-GB17	140	423	150	1750	50mm	922x656x348	365	A



STAINLESS STEEL

Fitted with 1900 Rpm gearbox with stainless steel head

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
LHN40-GB19	300	190	150	1900	50mm	922x656x348	365	A
LHN45-GB19	240	240	150	1900	50mm	922x656x348	365	A
LHN50-GB19	200	296	150	1900	50mm	922x656x348	365	A
LHN55-GB19	160	358	150	1900	50mm	922x656x348	365	A
LHN60-GB19	140	428	150	1900	50mm	922x656x348	365	A



STAINLESS STEEL

***Important** - when using with water temperatures over 40°C contact sales office for installation & operating instructions.

VF Series Triplex - Flows to 23 Lpm - Pressures to 1500 Bar

- Flow rates up to 23 Lpm
- Pressures up to 1500 Bar
- Stainless steel manifold
- See pages 19-20 for connection kits
- Flanged inlet & outlet ports
- Maximum fluid temp up to 30°C*
- 750, 900 & 1000 Rpm input

Bare shaft pump only - not available with gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
VF12-12	1500	12.7	50	750	40mm	607x384x237	62	A
VF12-16	1200	15.3	52	900	40mm	607x384x237	62	A
VF14-17	1100	17.3	49	750	40mm	607x384x237	62	A
VF14-23	800	23	48	1000	40mm	607x384x237	62	A



STAINLESS STEEL

Versions with flange for hydraulic drive

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
VF12H-12	1500	12.7	50	750	40mm	607x384x237	62	A
VF12H-16	1200	15.3	52	900	40mm	607x384x237	62	A
VF14H-17	1100	17.3	49	750	40mm	607x384x237	62	A
VF14H-23	800	23	48	1000	40mm	607x384x237	62	A



STAINLESS STEEL

***Important** - maximum water temperature 30°C.

Minimum inlet pressure 3 Bar - Maximum inlet pressure 5 Bar.

Special filtration and installation procedures must be adhered to, contact our sales office for further information

Pratissoli Pumps - contact dealer on 01224 749051

VS Series Triplex - Flows to 61 Lpm - Pressures to 1500 Bar

- Flow rates up to 61 Lpm
- Pressures up to 1500 Bar
- Stainless steel manifold
- Gearbox can be mounted left or right & 5 positions from horizontal axis
- See pages 19-20 for connection kits
- Flanged inlet & outlet ports
- Maximum fluid temp up to 30°C*
- 1500, 1800 & 2200 Rpm input



Fitted with 1500 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
VS16-GB15	1500	27	105	1500	50mm	853x604x316	280	A
VS18-GB15	1200	34	106	1500	50mm	853x604x316	280	A
VS20-GB15	900	42	99	1500	50mm	853x604x316	280	A
VS22-GB15	750	50	100	1500	50mm	853x604x316	280	A
VS24-GB15	600	60	94	1500	50mm	853x604x316	280	A



Fitted with 1800 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
VS16-GB18	1500	27	105	1800	50mm	853x604x316	280	A
VS18-GB18	1200	34	106	1800	50mm	853x604x316	280	A
VS20-GB18	900	42	99	1800	50mm	853x604x316	280	A
VS22-GB18	750	51	100	1800	50mm	853x604x316	280	A
VS24-GB18	600	61	95	1800	50mm	853x604x316	280	A



Fitted with 2200 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
VS16-GB22	1500	26	101	2200	50mm	853x604x316	280	A
VS18-GB22	1200	33	103	2200	50mm	853x604x316	280	A
VS20-GB22	900	41	95	2200	50mm	853x604x316	280	A
VS22-GB22	750	49	95	2200	50mm	853x604x316	280	A
VS24-GB22	600	59	92	2200	50mm	853x604x316	280	A

SH Series Triplex - Flows to 98 Lpm - Pressures to 1500 Bar

- Flow rates up to 98 Lpm
- Pressures up to 1500 Bar
- Stainless steel manifold
- See pages 19-20 for connection kits
- Flanged inlet & outlet ports
- Maximum fluid temp up to 30°C*
- Left & right drive shafts



Fitted with 1500 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
SH20-GB15	1400	43	160	1500	50mm	1079x656x348	378	A
SH22-GB15	1100	52	151	1500	50mm	1079x656x348	378	A
SH24-GB15	950	62	153	1500	50mm	1079x656x348	378	A
SH26-GB15	800	72	150	1500	50mm	1079x656x348	378	A
SH28-GB15	700	84	153	1500	50mm	1079x656x348	378	A
SH30-GB15	600	96	150	1500	50mm	1079x656x348	378	A



Fitted with 1750 Rpm gearbox

Part No.	Bar	Lpm	HP	Rpm	Shaft OD	(LxWxH) mm	Kg	Code
SH20-GB17	1400	44	160	1750	50mm	1079x656x348	378	A
SH22-GB17	1100	53	151	1750	50mm	1079x656x348	378	A
SH24-GB17	950	63	153	1750	50mm	1079x656x348	378	A
SH26-GB17	800	74	150	1750	50mm	1079x656x348	378	A
SH28-GB17	700	86	153	1750	50mm	1079x656x348	378	A
SH30-GB17	600	98	150	1750	50mm	1079x656x348	378	A

*Important - maximum water temperature 30°C.

Minimum inlet pressure 3 Bar - Maximum inlet pressure 5 Bar.

Special filtration and installation procedures must be adhered to, contact our sales office for further information