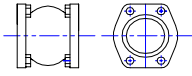




TANK ACCESSORIES

Bellows



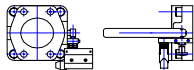
	Item No	Part No	Price £
1-1/2"-3000 SAE	5022886	LHA-SDKSS040 BELLOWS	96.00
2"-3000 SAE	5022887	LHA-SDKSS050 BELLOWS	110.00
2-1/2"-3000 SAE	5022888	LHA-SDKSS063 BELLOWS	117.00
3"-3000 SAE	5022889	LHA-SDKSS080 BELLOWS	130.00

Reservoir End Covers



	Item No	Part No	Price £
275mm	5014970	LHA-LEC10	34.50
350mm	5014971	LHA-LEC14	48.50
400mm	5014972	LHA-LEC15	48.00
475mm	5014973	LHA-LEC18	67.50

Butterfly Valves



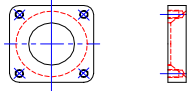
	Item No	Part No	Price £
1-1/2"-3000 SAE	5023369	LHA-AFB40 BUTTERFLY VLV	123.00
2"-3000 SAE	5023370	LHA-AFB50 BUTTERFLY VLV	131.00
2-1/2"-3000 SAE	5023371	LHA-AFB63 BUTTERFLY VLV	144.00
3"-3000 SAE	5023372	LHA-AFB80 BUTTERFLY VLV	168.00

Filler Breather Bayonet



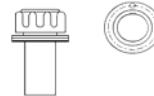
Item No	Part No	Price £
5000826	LHA-ABG-BAY	8.50

Tank Flanges



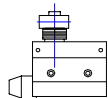
	Item No	Part No	Price £
1-1/2"-3000 SAE	5058693	LHA-AFT40 TANK FLANGE	35.00
2&2-1/2"-3000 SAE	5058694	LHA-AFT50/63 TANK FLANGE	35.00
3"-3000 SAE	5055342	LHA-AFT80 TANK FLANGE	52.00

Filler Breathers



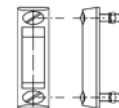
	Item No	Part No	Price £
10mic Mini	5016030	LHA-MBB-10N	6.00
10mic	5000831	LHA-ABB-10N	9.00
40mic G3/4"	5002839	LHA-CPS-40B12	3.50

ML Limit Switches



Item No	Part No	Price £
5016238	LHA-NA1S AZ7310CE	38.00

Level Gauges



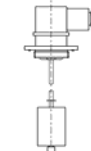
	Item No	Part No	Price £
76mm M10	5015225	LHA-LG3T	8.50
127mm M12	5015231	LHA-LG5T	10.50
254mm M12	5015223	LHA-LG10T	16.00

Immersion Heaters



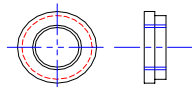
Item No	Part No	Price £
5061534	58G620 IMMERSION HEATER	372.00

Float Switch



Item No	Part No	Price £
5065861	LHA-LLS-500-16B	51.00

Heater Weld Boss

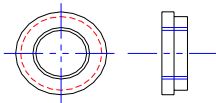


Item No	Part No	Price £
5038548	LWBH-40	67.00



TANK ACCESSORIES & SAE PORT FLANGES

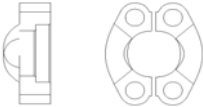
Weld Bosses



	Item No	Part No	Price £
1/8"BSP	5031722	LWB-02	11.00
1/4"BSP	5031712	LWB-04	10.00
3/8"BSP	5040445	LWB-06	9.50
1/2"BSP	5031696	LWB-08	10.00
3/4"BSP	5040431	LWB-12	12.50
1"BSP	5031728	LWB-16	17.00
1-1/4"BSP	5033932	LWB-20	19.50
1-1/2"BSP	5033922	LWB-24	24.50
2"BSP	5035732	LWB-32	34.00
2-1/4"BSP	5038555	LWB-36	65.50
2-1/2"BSP (Heater)	5038548	LWBH-40	67.00

SAE Split Flanges

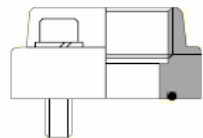
200 Bar (3000 Series)



	Item No	Part No	Price £
1/2"SAE	5015637	LSF3-50	7.50
3/4"SAE	5015639	LSF3-75	4.50
1"SAE	5015622	LSF3-100	5.00
1-1/4"SAE	5015625	LSF3-125	6.00
1-1/2"SAE	5015627	LSF3-150	7.00
2"SAE	5015630	LSF3-200	13.00

SAE Port Flanges

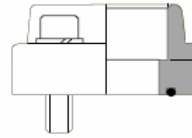
BSP Ports / 210 Bar (3000 Series)



	Item No	Part No	Price £
1/2"BSP M8	5015435	LPF3-50GM	**11.50
3/4"BSP M10	5015443	LPF3-75GM	**13.50
1"BSP M10	5015376	LPF3-100GM	**15.00
1-1/4"BSP M10	5015386	LPF3-125GM	**18.50
1-1/2"BSP M12	5015396	LPF3-150GM	**22.50
2"BSP M12	5015405	LPF3-200GM	**26.00
2-1/2"BSP M12	5015412	LPF3-250GM	**30.50
3"BSP M16	5015420	LPF3-300GM	**39.50
1/2"BSP Counter	5015434	LPF3-50CG	10.00
3/4"BSP Counter	5015441	LPF3-75CG	11.00
1"BSP Counter	5015375	LPF3-100CG	13.00
1-1/4"BSP Counter	5015384	LPF3-125CG	15.50
1-1/2"BSP Counter	5015394	LPF3-150CG	19.00
2"BSP Counter	5015403	LPF3-200CG	22.50

SAE Port Flanges

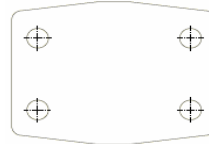
Socket Weld / 210 Bar (3000 Series)



	Item No	Part No	Price £
1/2"S/Weld M8	5015438	LPF3-50SM	**10.50
3/4"S/Weld M10	5015446	LPF3-75SM	**12.50
1"S/Weld M10	5015379	LPF3-100SM	**14.00
1-1/4"S/Weld M10	5015389	LPF3-125SM	**17.00
1-1/2"S/Weld M12	5015399	LPF3-150SM	**21.00
2"S/Weld M12	5015408	LPF3-200SM	**25.00
2-1/2"S/Weld M12	5015415	LPF3-250SM	**29.50
3"S/Weld M16	5015423	LPF3-300SM	**38.00
1/2"S/Weld Counter	5050874	LPF3-50CS	9.50
3/4"S/Weld Counter	5015442	LPF3-75CS	10.00
1"S/Weld Counter	5050876	LPF3-100CS	12.00
1-1/4"S/Weld Counter	5015385	LPF3-125CS	14.00
1-1/2"S/Weld Counter	5015395	LPF3-150CS	17.50
2"S/Weld Counter	5015404	LPF3-200CS	21.50
2-1/2"S/Weld Counter	5050275	LPF3-250CS	25.50
3"S/Weld Counter	5015419	LPF3-300CS	30.50

SAE Blanking Plate

210 Bar (3000 Series)



	Item No	Part No	Price £
1/2"SAE	5015433	LPF3-50BM	9.50
3/4"SAE	5015440	LPF3-75BM	9.50
1"SAE	5015374	LPF3-100BM	9.50
1-1/4"SAE	5015382	LPF3-125BM	12.50
1-1/2"SAE	5015392	LPF3-150BM	14.50
2"SAE	5015402	LPF3-200BM	15.00
2-1/2"SAE	5015411	LPF3-250BM	17.00
3"SAE	5015418	LPF3-300BM	28.00

****Please Note**

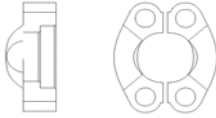
All SAE Port Flanges are supplied with **METRIC** bolts.
When using them with **Vickers Pumps (Pages H-3 to H-4)** please use **UNC** bolts (Supplied FOC on request)



TANK ACCESSORIES & SAE PORT FLANGES (continued)

SAE Split Flanges

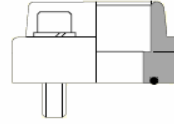
400 Bar (6000 Series)



	Item No	Part No	Price £
3/4"SAE	5015653	LSF6-75	5.50
1"SAE	5015641	LSF6-100	7.00
1-1/4"SAE	5015644	LSF6-125	10.00
1-1/2"SAE	5015647	LSF6-150	20.00

SAE Port Flanges

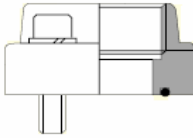
Socket Weld / 420 Bar (6000 Series)



	Item No	Part No	Price £
1/2"S/Weld M8	5015487	LPF6-50SM	**12.00
3/4"S/Weld M10	5050854	LPF6-75SM	**14.00
1"S/Weld M12	5015452	LPF6-100SM	**17.00
1-1/4"S/Weld M14	5015460	LPF6-125SM	**24.00
1-1/2"S/Weld M16	5015469	LPF6-150SM	**36.50
2"S/Weld M12	5015478	LPF6-200SM	**54.50

SAE Port Flanges

BSP Ports / 420 Bar (6000 Series)



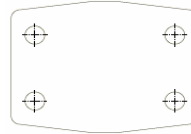
	Item No	Part No	Price £
1/2"BSP M8	5015485	LPF6-50GM	**12.50
3/4"BSP M10	5015490	LPF6-75GM	**15.00
1"BSP M12	5015449	LPF6-100GM	**18.50
1-1/4"BSP M14	5015457	LPF6-125GM	**26.00
1-1/2"BSP M16	5015466	LPF6-150GM	**39.00
2"BSP M20	5015475	LPF6-200GM	**57.50

1/2"BSP Counter	5050871	LPF6-50CG	11.00
3/4"BSP Counter	5015489	LPF6-75CG	13.00
1"BSP Counter	5015448	LPF6-100CG	15.50
1-1/4"BSP Counter	5050872	LPF6-125CG	22.00
1-1/2"BSP Counter	5050873	LPF6-150CG	31.50
2"BSP Counter	5015473	LPF6-200CG	42.00

1/2"S/Weld Counter	5050868	LPF6-50CS	11.00
3/4"S/Weld Counter	5050869	LPF6-75CS	12.00
1"S/Weld Counter	5050870	LPF6-100CS	14.00
1-1/4"S/Weld Counter	5015456	LPF6-125CS	20.50
1-1/2"S/Weld Counter	5015465	LPF6-150CS	29.50
2"S/Weld Counter	5015474	LPF6-200CS	39.50

Blanking Plate

420 Bar (6000 Series)



	Item No	Part No	Price £
1/2"SAE	5015484	LPF6-50BM	10.50
3/4"SAE	5015488	LPF6-75BM	11.00
1"SAE	5015447	LPF6-100BM	13.50
1-1/4"SAE	5015455	LPF6-125BM	16.00
1-1/2"SAE	5015463	LPF6-150BM	22.00
2"SAE	5015472	LPF6-200BM	38.50

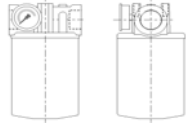
****Please Note**

All SAE Port Flanges are supplied with **METRIC** bolts.
When using them with **Vickers Pumps (Pages H-3 to H-4)**
please use **UNC** bolts (Supplied FOC on request)



FILTERS & GAUGES

In-Line Filters

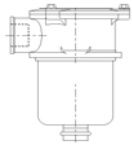


	Item No	Part No	Price £
3/4"BSP 10mic	5023968	LHA-SP16B-AGV1	25.00
3/4"BSP 25mic	5023979	LHA-SP16B-BGV1	25.00
1-1/4"BSP 10mic	5024038	LHA-SP52B-AGV1	41.00
1-1/4"BSP 25mic	5024049	LHA-SP52B-BGV1	41.00

Spare Cans to suit

10mic Nominal	5023858	LHA-SPE16-10	7.50
25mic Nominal	5023860	LHA-SPE16-25	7.50
10mic Nominal	5023868	LHA-SPE52-10	14.50
25mic Nominal	5023871	LHA-SPE52-25	14.50
125mic Nominal	5023870	LHA-SPE52-125	58.00
3mic Absolute	5023872	LHA-SPE52-3ABS	66.50

Tank Top Filters

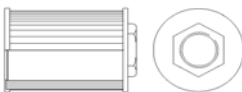


	Item No	Part No	Price £
1/2"BSP 10mic	5025677	LHA-TI08B-0AHP0	15.00
1"BSP 10mic	5025705	LHA-TI16B-2AHP0	20.00
1-1/2"BSP 10mic	5025730	LHA-TI24B-2AHP0	57.50

Spare Elements to suit

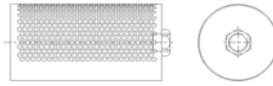
10mic Nom 90mm	5025621	LHA-TIE08-10	4.50
25mic Nom 90mm	5025623	LHA-TIE08-25	4.50
10mic Nom 147mm	5025626	LHA-TIE16-10-2	10.00
250mic Nom 147mm	5025630	LHA-TIE16-25-2	10.00
10mic Nom 250mm	5025638	LHA-TIE24-10-2	12.00
25mic Nom 250mm	5025642	LHA-TIE24-25-2	12.00

Suction Elements



	Item No	Part No	Price £
1/2"BSP 107mm	5015610	LHA-SE15	6.00
3/4"BSP 107mm	5015612	LHA-SE25	7.00
1"BSP 140mm	5015617	LHA-SE43	7.50
1-1/2"BSP 200mm	5015607	LHA-SE115	11.00
2"BSP 260mm	5015609	LHA-SE135	16.00
2"BSP 272mm	5015618	LHA-SE455	29.50

Diffusers



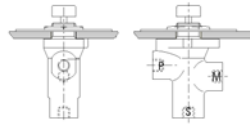
	Item No	Part No	Price £
3/4"BSP 76mm	5003678	LHA-DFD-30	13.00
1"BSP 107mm	5003679	LHA-DFD-60	18.00
1-1/2"BSP 167mm	5003676	LHA-DFD-120	19.00

Pressure Gauges (G1/4")



	Item No	Part No	Price £
63mm 10 Bar Stem	5015527	LHA-LPL63-10S	15.50
63mm 25 Bar Stem	5015536	LHA-LPL63-25S	15.50
63mm 100 Bar Stem	5015530	LHA-LPL63-100S	15.50
63mm 160 Bar Stem	5015533	LHA-LPL63-160S	15.50
63mm 250 Bar Stem	5015539	LHA-LPL63-250S	15.50
63mm 400 Bar Stem	5015545	LHA-LPL63-400S	15.50
63mm 25 Bar Flange	5015534	LHA-LPL63-25F	17.50
63mm 100 Bar Flange	5015528	LHA-LPL63-100F	17.50
63mm 160 Bar Flange	5015531	LHA-LPL63-160F	17.50
63mm 250 Bar Flange	5015537	LHA-LPL63-250F	17.50

Gauge Isolator

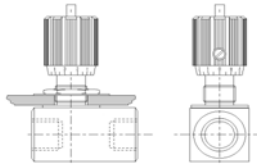


	Item No	Part No	Price £
1/4"BSP Push to Read	5015215	LHA-LGI-25G	26.00



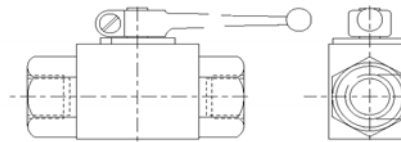
IN-LINE VALVES

Needle Valves



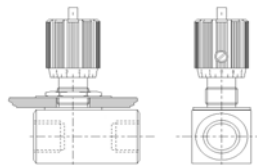
	Item No	Part No	Price £
1/8"BSP	5016955	LHA-NV02B	31.50
1/4"BSP	5016956	LHA-NV04B	18.50
3/8"BSP	5016957	LHA-NV06B	22.50
1/2"BSP	5016958	LHA-NV08B	30.50
3.4"BSP	5016959	LHA-NV12B	37.00
1"BSP	5016962	LHA-NV16B	79.00

High Pressure Ball Valves



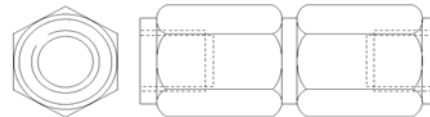
	Item No	Part No	Price £
1/4"BSP 500 Bar	5007614	LHA-HBV04B	10.00
3/8"BSP 500 Bar	5007616	LHA-HBV06B	10.50
1/2"BSP 500 Bar	5007618	LHA-HBV08B	11.00
3/4"BSP 315 Bar	5007620	LHA-HBV12B	23.50
1"BSP 315 Bar	5007622	LHA-HBV16B	28.50

Flow Control Valves



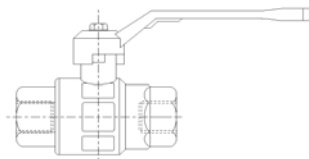
	Item No	Part No	Price £
1/8"BSP	5005273	LHA-FCV02B	36.00
1/4"BSP	5005274	LHA-FCV04B	23.50
3/8"BSP	5005275	LHA-FCV06B	25.50
1/2"BSP	5005279	LHA-FCV08B	32.00
3.4"BSP	5005281	LHA-FCV12B	43.50
1"BSP	5005282	LHA-FCV16B	92.50
1-1/4"BSP	5005283	LHA-FCV20B	116.00
1-1/2"BSP	5005284	LHA-FCV24B	176.50

In-Line Check Valves



	Item No	Part No	Price £
1/4"BSP 0.35 Bar	5003057	LHA-CV2A-05	7.00
3/8"BSP 0.35 Bar	5003060	LHA-CV3A-05	9.00
1/2"BSP 0.35 Bar	5003062	LHA-CV4A-05	12.00
3/4"BSP 0.35 Bar	5003067	LHA-CV6A-05	17.00
1"BSP 0.35 Bar	5003071	LHA-CV8A-05	30.00
1-1/4"BSP 0.35 Bar	5003050	LHA-CV10A-05	47.00
1-1/2"BSP 0.35 Bar	5003052	LHACV12A-05	63.00
2"BSP 0.35 Bar	5003054	LHA-CV16A-05	132.00

Low Pressure Ball Valves

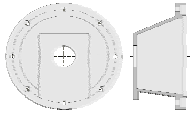


	Item No	Part No	Price £
1/4"BSP 49 Bar	5001858	LHA-BV04B	3.00
3/8"BSP 49 Bar	5001859	LHA-BV06B	4.50
1/2"BSP 49 Bar	5001860	LHA-BV08B	5.00
3/4"BSP 39 Bar	5001861	LHA-BV12B	7.00
1"BSP 39 Bar	5001863	LHA-BV16B	11.00
1-1/4"BSP 30 Bar	5001868	LHA-BV20B	12.00
1-1/2"BSP 30 Bar	5001869	LHA-BV24B	24.50
2"BSP 25 Bar	5001870	LHA-BV32B	38.00



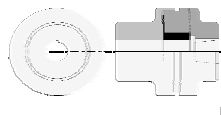
GEAR PUMP ACCESSORIES

Bell Housing (to suit Marzocchi Grp 1)



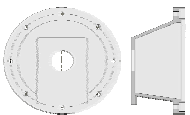
	Item No	Part No	Price £
71 Frame	5014118	LBH11-BB	16.00
80/90 Frame	5014121	LBH12-BB	19.50
100/112 Frame	5014134	LBH14-BB	28.00

Drive Coupling (to suit Marzocchi Grp 1)



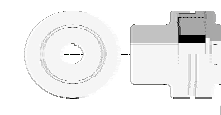
	Item No	Part No	Price £
71 Frame	5014816	LDC11-BB	11.00
80 Frame	5014819	LDC12-BB	12.50
90 Frame	5014829	LDC13-BB	16.00
100/112 Frame	5014840	LDC14-BB	17.50

Bell Housing (to suit Marzocchi Grp 2)



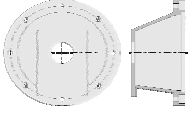
	Item No	Part No	Price £
80/90 Frame	5014122	LBH12-CA	21.00
100/112 Frame	5014135	LBH14-CA	28.00
132 Frame	5014155	LBH16-CA	46.50
160 Frame	5014172	LBH17-CA	84.50

Drive Coupling (to suit Marzocchi Grp 2)



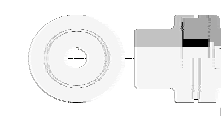
	Item No	Part No	Price £
80 Frame	5014821	LDC12-CA	16.00
90 Frame	5014830	LDC13-CA	16.00
100/112 Frame	5014842	LDC14-CA	20.00
132 Frame	5014855	LDC16-CA	37.00
160 Frame	5014871	LDC17-CA	69.00

Bell Housing (to suit Marzocchi Grp 3)



	Item No	Part No	Price £
100/112 Frame	5014139	LBH14-DB	28.00
132 Frame	5014159	LBH16-DB	44.00
160/180 Frame	5014175	LBH17-DB	84.50
200 Frame	5014201	LBH19-DB	155.50

Drive Coupling (to suit Marzocchi Grp 3)



	Item No	Part No	Price £
100/112 Frame	5014844	LDC14-DA	32.00
132 Frame	5014859	LDC16-DA	37.00
160 Frame	5014875	LDC17-DA	69.00
180 Frame	5014893	LDC18-DA	71.00
200 Frame	5014908	LDC19-DA	74.50

Gear Pump Elbows



		Item No	Part No	Price £
Suction Port - All Sizes of Group 1 Pump	1/2"BSP	5015241	LHE08X30S	7.50
Pressure Port - All Sizes of Group 1 Pump	3/8"BSP	5015239	LHE06X30S	7.50
Suction Port - Sizes 6 to 9 Group 2 Pump	1/2"BSP	5015240	LHE08X30A	5.50
Pressure Port - Sizes 6 to 9 Group 2 Pump	1/2"BSP	5015241	LHE08X30S	7.50
Suction Port - Sizes 12 to 40 Group 2 Pump	3/4"BSP	5015244	LHE12X40A	8.00
Pressure Port - Sizes 12 to 40 Group 2 Pump	1/2"BSP	5015243	LHE08X40S	11.00
Suction Port - Sizes 30 to 80 Group 3 Pump	1"BSP	5015250	LHE16X5156A	11.50
Pressure Port - Sizes 30 to 80 Group 3 Pump	3/4"BSP	5015248	LHE12X56S	16.00
Suction Port - Sizes 94 to 120 Group 3 Pump	1-1/4"BSP	5015252	LHE20X62S	30.00
Pressure Port - Sizes 94 to 120 Group 3 Pump	1"BSP	5015249	LHE16X51S	15.50

Note - For Single & Multiple Gear Pumps see GEAR PUMPS on pages G-1 to G-6