

HYDRAULIC CYLINDER FOR COMPRESSED GARBAGE STATION

垃圾压缩站油缸



型号 TYPE	品名 ITEM NAME	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	行程 STROKE (mm)	安装距 MOUNTING DISTANCE (mm)	安装孔 MOUNTING HOLE (MM)	工作压力 WORKING PRESSURE (Mpa)	工作温度 WORKING TEMPERATURE (°C)
垂直站 vertical station	主压缩油缸 main compressed hydraulic cylinder	250	150	2000			25	-30~+80
	副压缩油缸 vice compressed hydraulic cylinder	180	125	1800			25	-30~+80
	安全油缸 safety cylinder	40	20	120	310	16	25	-30~+80
	挂箱油缸 hanging box cylinder	40	20	120	542	12.3	25	-30~+80
	闸门油缸 gate cylinder	63	45	1450	1715	30	25	-30~+80
	装车油缸 multi-stage cylinder	150/120/90	140/110/75	3710	1660	30	25	-30~+80
地理站 under ground station	举升油缸 lift cylinder	140	90	980	1480	60	21	-30~+80
	箱门油缸 door cylinder	50	32	440	710	30	21	-30~+80
	推板油缸 board-pushing cylinder	150/115/80	140/100/70	3750	1730	50	21	-30~+80
一体站 overall station	翻转油缸 pull cylinder	100	70	535	930	40	16	-30~+80
	推头油缸 push cylinder	110	80	800	1100	45	16	-30~+80
	尾门油缸 tail gate hydraulic cylinder	63	45	520	880	25	16	-30~+80
分体站 split station	锁箱油缸 box lock cylinder	63	32	140	420	25	16	-30~+80
	推拉箱油缸 box-pull and push cylinder	63	32	240	503	25	16	-30~+80
	提门油缸 lift door cylinder	63	35	1010	1527	25	16	-30~+80
	主推头油缸 main push cylinder	160	110	2700	3300	60	16	-30~+80
	移位油缸 displacement cylinder	100	70	3200	3862	50	16	-30~+80
	推头油缸 push cylinder	125	90	1625	2120	50	16	-30~+80

HYDRAULIC CYLINDER FOR COMPRESSION GARBAGE TRUCK

压缩式垃圾车用油缸



型号 TYPE	品名 ITEM NAME	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	行程 STROKE (mm)	安装距 MOUNTING DISTANCE (mm)	安装孔 MOUNTING HOLE (MM)	工作压力 WORKING PRESSURE (Mpa)	工作温度 WORKING TEMPERATURE (°C)
3T	推板油缸 board-pushing cylinder	145/115/85	130/100/70	2050	1100	33	16	-30~+80
	滑板油缸 board-sliding cylinder	63	40	762	1025	25.4	16	-30~+80
	刮板油缸 board-skiving cylinder	63	40	406	670	25	16	-30~+80
	装料油缸 loading cylinder	63	35	219	580	30	16	-30~+80
	垃圾斗油缸 hydraulic cylinder for garbage bucket	63	40	610	873	25.4	16	-30~+80
5T	推板油缸 board-pushing cylinder	175/145/115/85	160/130/100/70	2540	1079.5	33	16	-30~+80
	滑板油缸 board-sliding cylinder	75	45	762	1025	25.4	16	-30~+80
	刮板油缸 board-skiving cylinder	75	45	406	670	25	16	-30~+80
	装料油缸 loading cylinder	80	35	219	580	30	16	-30~+80
	垃圾斗油缸 bucket cylinder	70	40	610	873	25.4	16	-30~+80
8T	推板油缸 board-pushing cylinder	175/145/115/85	160/130/100/70	2896	1168.5	33	16	-30~+80
	滑板油缸 board-sliding cylinder	100	63	914	1181	32.2	16	-30~+80
	刮板油缸 board-skiving cylinder	125	63	406	673	38.1	16	-30~+80
	尾门油缸 tailgate cylinder	90	45	610	876	26	16	-30~+80
	挂桶油缸 hanging barrel cylinder	80	45	305	580	30	16	-30~+80
	翻转油缸 overturn cylinder	80	45	340	680	30.5	16	-30~+80
	翻转油缸 overturn cylinder	80	45	365	595	25.5	16	-30~+80

HYDRAULIC CYLINDER FOR HOOK-LIFT GARBAGE TRUCK

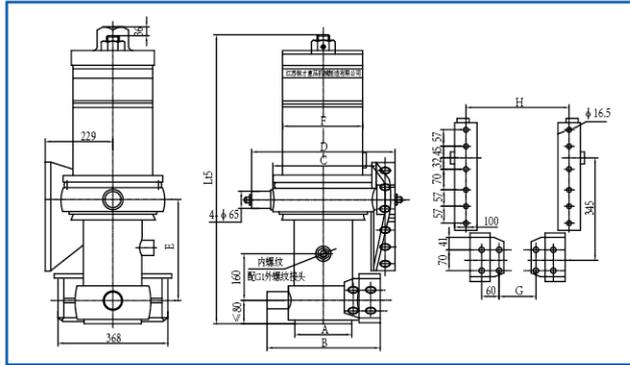
拉臂钩用油缸



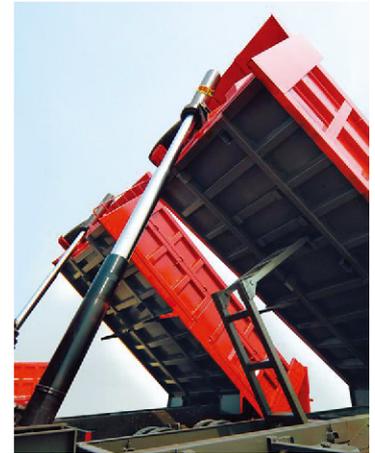
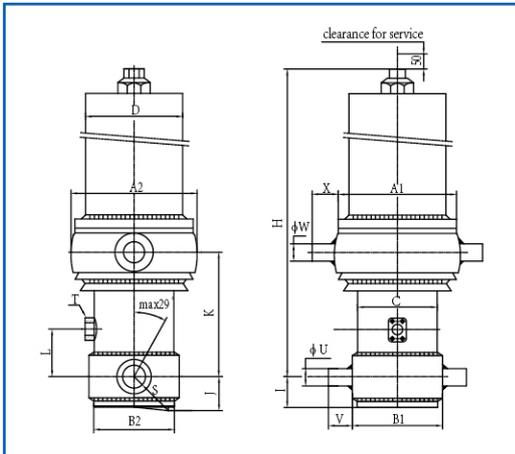
型号 TYPE	品名 ITEM NAME	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	行程 STROKE (mm)	安装距 MOUNTING DISTANCE (mm)	安装孔 MOUNTING HOLE (MM)	工作压力 WORKING PRESSURE (Mpa)	工作温度 WORKING TEMPERATURE (°C)
14-16T	主臂油缸 main-arm cylinder	150	80	1504	1955	80	25	-30~+110
	钩臂伸缩油缸hook-lift telescopic cylinder	80	50	872	1175	40	25	-30~+110
	箱锁油缸 cabin-locking cylinder	40	25	150	344	25	25	-30~+110
	支腿油缸 leg-supporting cylinder	63	40	135	394	30	25	-30~+110
20T	主臂油缸 main-arm cylinder	160	80	1730	2186	80	25	-30~+110
	钩臂伸缩油缸hook-lift telescopic cylinder	80	50	190	435	40	25	-30~+110
	箱锁油缸 cabin-locking cylinder	40	25	105	453	25	25	-30~+110
	勾臂油缸 hook-lift cylinder	110	55	1200	1600	60	25	-30~+110
3T	主臂油缸 main-arm cylinder	100	50	985	1305	40	21	-30~+110
	翻转油缸 pull cylinder	80	40	620	875	40	21	-30~+110
	滑臂油缸 arm-sliding cylinder	50	32	600	1035	25	21	-30~+110
	缩紧油缸 locking cylinder	40	20	25			21	-30~+110

FC FRONT-END TELESCOPIC CYLINDER

FC前置式伸缩缸



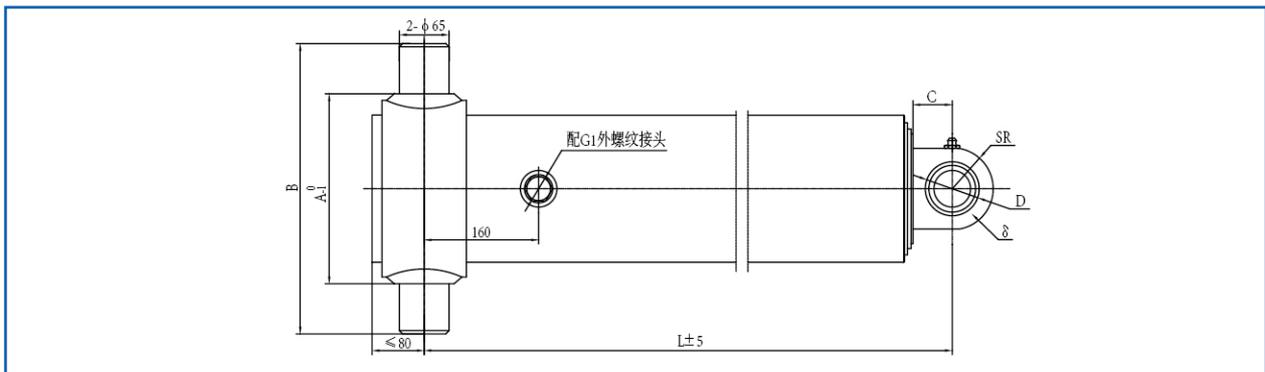
油缸型号 MODEL NO.	最大举升力 MAX LIFTING CAPACITY (T)	额定压力 RATED PPESSURE (Mpa)	各级缸径 BORE DIA (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	L (mm)	G (mm)	H (mm)
HCFC 4TG-E152*4280ZJ	28.3	16	158/136/115/95	245	385	360	490	335	272	1450	195±10	420±10
HCFC 5TG-E152*4280ZJ	28.3	16	158/136/115/95/75	245	385	360	490	335	272	1195	195±10	420±10
HCFC 4TG-E160*5390ZJ	32.2	16	166/141/115/95/75	245	385	360	490	335	272	1725	195±10	420±10
HCFC 4TG-F175*4280ZJ	49	20	181/158/136/115	245	385	360	490	335	272	1460	195±10	420±10
HCFC 4TG-F175*5390ZJ	49	20	181/158/136/115	245	385	360	490	335	272	1740	195±10	420±10
HCFC 4TG-F175*5700ZJ	49	20	181/158/136/115	245	385	360	490	335	272	1820	195±10	420±10
HCFC 5TG-F175*5390ZJ	49	20	181/158/136/115/95	245	385	360	490	335	272	1455	195±10	420±10
HCFC 5TG-F175*5700ZJ	49	20	181/158/136/115/95	245	385	360	490	335	272	1500	195±10	420±10
HCFC 4TG-F185*4650ZJ	54.8	20	191/166/141/115	245	385	360	490	335	272	1560	195±10	420±10
HCFC 4TG-F185*5000ZJ	54.8	20	191/166/141/115	245	385	360	490	335	272	1645	195±10	420±10
HCFC 4TG-F185*5700ZJ	54.8	20	191/166/141/115	245	385	360	490	335	272	1820	195±10	420±10
HCFC 4TG-F185*6180ZJ	54.8	20	191/166/141/115	245	385	360	490	335	272	1935	195±10	420±10
HCFC 5TG-F185*5000ZJ	54.8	20	191/166/141/115/95	245	385	360	490	335	272	1355	195±10	420±10
HCFC 4TG-F200*6000ZJ	64	20	206/181/158/136	270	410	360	490	335	272	1900	220±10	420±10
HCFC 5TG-F200*6500ZJ	64	20	206/181/158/136/115	270	410	360	490	335	272	1630	220±10	420±10
HCFC 4TG-F175*4280BH	49	20	181/158/136/115	265	405	340	470	325	244	1460	215±10	400±10
HCFC 4TG-F175*4650BH	49	20	181/158/136/115	265	405	340	470	325	244	1555	215±10	400±10
HCFC 4TG-F175*5390BH	49	20	181/158/136/115	265	405	340	470	325	244	1740	215±10	400±10
HCFC 4TG-F185*5700BH	54.8	20	191/166/141/115	265	405	340	470	325	244	1820	215±10	400±10
HCFC 4TG-F185*6000BH	54.8	20	191/166/141/115	265	405	340	470	325	244	1890	215±10	400±10
HCFC 4TG-F185*6180BH	54.8	20	191/166/141/115	265	405	340	470	325	244	1935	215±10	400±10
HCFC 4TG-F200*6000BH	64	20	206/181/158/136	265	405	340	470	325	244	1900	215±10	400±10
HCFC 4TG-F175*4280JT	49	20	181/158/136/115	245	385	340	470	325	244	1460	195±10	400±10
HCFC 4TG-F175*4650JT	49	20	181/158/136/115	245	385	340	470	325	244	1555	195±10	400±10
HCFC 4TG-F175*5390JT	49	20	181/158/136/115	245	385	340	470	325	244	1740	195±10	400±10
HCFC 4TG-F200*5700JT	64	20	206/181/158/136	270	410	360	490	325	272	1825	220±10	420±10
HCFC 4TG-F200*6180JT	64	20	206/181/158/136	270	410	360	490	325	272	1945	220±10	420±10
HCFC 4TG-F175*4450HT	49	20	181/158/136/115	265	405	340	470	345	244	1460	215±10	420±10
HCFC 5TG-F200*6180AF	64	20	206/181/158/136/115	270	410	360	490	325	272	1630	220±10	420±10



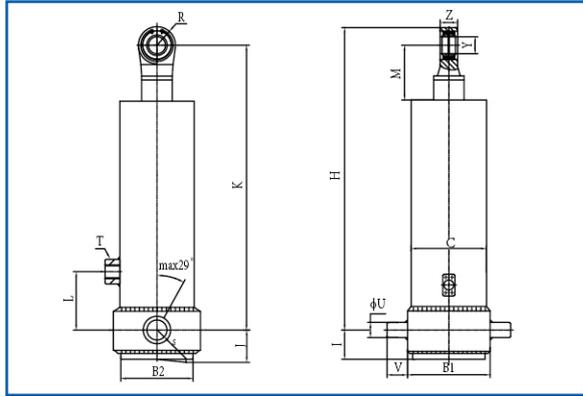
ITEM	型号 MODLE NO.	A1	B2	C	D	H	I	J	K	L	T	U	V	W	X
1	HCHY FC-3-110-3205	201	163	131	168	1399	60	86	343	160	G1/1"SAE	60	65	60	65
2	HCHY FC-3-110-3460	201	163	131	168	1484	60	86	343	160	G1/1"SAE	60	65	60	65
3	HCHY FC-3-129-3460	340	201	151	218	1484	60	91	343	160	G1/1"SAE	60	65	60	65
4	HCHY FC-3-129-3880	340	201	151	218	1644	60	91	343	160	G1/1"SAE	60	65	60	65
5	HCHY FC-3-129-4270	340	201	151	218	1774	60	91	343	160	G1/1"SAE	60	65	60	65
6	HCHY FC-4-129-4280	340	201	151	218	1339	60	91	343	160	G1/1"SAE	60	65	60	65
7	HCHY FC-4-129-4280	340	201	151	218	1484	60	91	343	160	G1/1"SAE	60	65	60	65
8	HCHY FC-4-129-5180	340	201	151	218	1644	60	91	343	160	G1/1"SAE	60	65	60	65
9	HCHY FC-3-149-4270	340	201	171	244	1774	60	96	343	160	G1/1"SAE	60	65	60	65
10	HCHY FC-4-149-4280	340	201	171	244	1399	60	96	343	160	G1/1"SAE	60	65	60	65
11	HCHY FC-4-149-4260	340	201	171	244	1484	60	96	343	160	G1/1"SAE	60	65	60	65
12	HCHY FC-4-149-4940	340	201	171	244	1564	60	96	343	160	G1/1"SAE	60	65	60	65
13	HCHY FC-4-149-5180	340	201	171	244	1644	60	96	343	160	G1/1"SAE	60	65	60	65
14	HCHY FC-4-169-4280	340	201	171	244	1714	60	96	343	160	G1/1"SAE	60	65	60	65
15	HCHY FC-4-169-4280	340	245	193	244	1394	65	106	343	160	G1/1"SAE	60	65	60	65
16	HCHY FC-4-169-4620	340	245	193	244	1479	65	106	343	160	G1/1"SAE	60	65	60	65
17	HCHY FC-4-169-4940	340	245	193	244	1559	65	106	343	160	G1/1"SAE	60	65	60	65
18	HCHY FC-4-169-5180	340	245	193	244	1639	65	106	343	160	G1/1"SAE	60	65	60	65
19	HCHY FC-4-169-5460	340	245	193	244	1709	65	106	343	160	G1/1"SAE	60	65	60	65
20	HCHY FC-5-169-5355	340	245	193	244	1394	65	106	343	160	G1/1"SAE	60	65	60	65
21	HCHY FC-5-169-5780	340	245	193	244	1479	65	106	343	160	G1/1"SAE	60	65	60	65
22	HCHY FC-5-169-5180	340	245	193	244	1559	65	106	343	160	G1/1"SAE	60	65	60	65
23	HCHY FC-5-169-6830	340	245	193	244	1709	65	106	343	160	G1/1"SAE	60	65	60	65
24	HCHY FC-5-169-7130	340	245	193	244	1769	65	106	343	160	G1/1"SAE	60	65	60	65
25	HCHY FC-5-169-7630	340	245	193	244	1899	65	106	343	160	G1/1"SAE	60	65	60	65
26	HCHY FC-5-169-8130	340	245	193	244	1999	65	106	343	160	G1/1"SAE	60	65	60	65
27	HCHY FC-5-169-9030	340	245	193	244	2209	65	106	343	160	G1/1"SAE	60	65	60	65
28	HCHY FC-5-169-9530	340	245	193	244	2309	65	106	343	160	G1/1"SAE	60	65	60	65
29	HCHY FC-4-191-5460	360	245	216	274	1712	70	116	343	160	G1/1"SAE	60	65	60	65
30	HCHY FC-4-191-5780	360	245	216	274	1482	70	116	343	160	G1/1"SAE	60	65	60	65
31	HCHY FC-5-191-6180	360	245	216	274	1562	70	116	343	160	G1/1"SAE	60	65	60	65
32	HCHY FC-5-191-7130	360	245	216	274	1772	70	116	343	160	G1/1"SAE	60	65	60	65
33	HCHY FC-5-191-7630	360	245	216	274	1902	70	116	343	160	G1/1"SAE	60	65	60	65
34	HCHY FC-5-191-8130	360	245	216	274	2002	70	116	343	160	G1/1"SAE	60	65	60	65
35	HCHY FC-5-191-9030	360	245	216	274	2212	70	116	343	160	G1/1"SAE	60	65	60	65
36	HCHY FC-5-191-9530	360	245	216	274	2312	70	116	343	160	G1/1"SAE	60	65	60	65
37	HCHY FC-5-214-7610	360	270	240	274	1987	85	135	343	160	G1/1"SAE	65	65	60	65
38	HCHY FC-5-214-9030	360	270	240	274	2197	85	135	343	160	G1/3"SAE	65	65	60	65

FE FRONT-END TELESCOPIC CYLINDER

FE 前置式伸缩缸



型号 MODEL NO.	最大举升力 MAX LIFTING CAPACITY (T)	额定压力 RATED PPESSURE (Mpa)	各级缸径 BORE DIA (mm)	A (mm)	B (mm)	C (mm)	D (mm)	& (mm)	L (mm)
HC FE-3TG-E152*3880	28.3	16	158/136/115	201	331	135	50	42	1697
HC FE-3TG-E152*4090	28.3	16	158/136/115	201	331	135	50	42	1732
HC FE-4TG-E152*4280	28.3	16	158/136/115/95	245	385	100	50	50	1345
HC FE-4TG-E152*4650	28.3	16	158/136/115/95	201	331	100	50	42	1546
HC FE-4TG-E152*4940	28.3	16	158/136/115/95	201	331	70	50	42	1529
HC FE-4TG-E175*4280	49	16	175/158/136/115	245	385	70	50	50	1345
HC FE-4TG-E175*4620	49	16	175/158/136/115	245	385	70	50	50	1479
HC FE-4TG-E175*5180	49	16	175/158/136/115	245	385	70	50	50	1604
HC FE-5TG-E175*5780	49	16	175/158/136/115/95	245	385	70	50	50	1559
HC FE-5TG-E175*6180	49	16	175/158/136/115/95	245	385	70	50	50	1505
HC FE-6TG-E175*6060	49	16	175/158/136/115/95/70	245	385	70	50	50	1240
HC FE-6TG-E175*6060	49	16	175/158/136/115/95/70	245	385	70	50	50	1240
HC FE-5TG-E200*6180	64	16	200/175/158/136/115	270	400	100	50	42	1527
HC FE-5TG-E200*6350	64	16	200/175/158/136/115	270	400	100		42	1673



ITEM	型号 MODLE NO.	B1	C	H	I	J	K	M	R	L	T	U	V	Y	Z
1	HCHY FE-3-110-3205	163	129	1399	60	91	1449	100	53	160	G1/1"SAE	60	65	50	42
2	HCHY FE-3-110-3460	163	129	1484	60	91	1609	100	53	160	G1/1"SAE	60	65	50	42
3	HCHY FE-3-129-3460	201	151	1502	60	91	1449	100	53	160	G1/1"SAE	60	65	50	42
4	HCHY FE-3-129-3880	201	151	1662	60	91	1609	100	53	160	G1/1"SAE	60	65	50	42
5	HCHY FE-3-149-2900	201	171	1373	60	96	1320	135	53	160	G1/1"SAE	60	65	50	42
6	HCHY FE-3-149-3200	201	171	1473	60	96	1420	135	53	160	G1/1"SAE	60	65	50	42
7	HCHY FE-3-149-3500	201	171	1573	60	96	1520	135	53	160	G1/1"SAE	60	65	50	42
8	HCHY FE-3-149-3880	201	171	1697	60	96	1644	135	53	160	G1/1"SAE	60	65	50	42
9	HCHY FE-4-149-4280	201	171	1503	60	96	1450	160	53	160	G1/1"SAE	60	65	50	42
10	HCHY FE-4-149-4940	201	171	1582	60	96	1529	100	53	160	G1/1"SAE	60	65	50	42
11	HCHY FE-4-149-4620	201	171	1537	60	96	1484	135	53	160	G1/1"SAE	60	65	50	42
12	HCHY FE-4-169-4280	245	193	1447	65	106	1394	135	53	160	G1/1"SAE	60	65	50	42
13	HCHY FE-4-169-4450	245	193	1490	65	106	1437	135	53	160	G1/1"SAE	60	65	50	42
14	HCHY FE-4-169-4620	245	193	1532	65	106	1479	135	53	160	G1/1"SAE	60	65	50	42
15	HCHY FE-4-169-4940	245	193	1582	65	106	1529	100	53	160	G1/1"SAE	60	65	50	42
16	HCHY FE-4-169-5000	245	193	1627	65	106	1574	135	53	160	G1/1"SAE	60	65	50	42
17	HCHY FE-4-169-5180	245	193	1657	65	106	1604	100	53	160	G1/1"SAE	60	65	50	42
18	HCHY FE-5-169-5355	245	193	1447	65	106	1394	100	53	160	G1/1"SAE	60	65	50	42
19	HCHY FE-5-169-5780	245	193	1612	65	106	1559	200	53	160	G1/1"SAE	60	65	50	42
20	HCHY FE-5-169-6180	245	193	1580	65	106	1527	130	53	160	G1/1"SAE	60	65	50	42
21	HCHY FE-5-169-6480	245	193	1657	65	106	1604	100	53	160	G1/1"SAE	60	65	50	42
22	HCHY FE-5-169-6830	245	193	1727	65	106	1674	100	53	160	G1/1"SAE	60	65	50	42
23	HCHY FE-5-169-7130	245	193	1822	65	106	1769	135	53	160	G1/1"SAE	60	65	50	42
24	HCHY FE-5-191-6180	245	216	1580	70	116	1527	100	53	160	G1/1"SAE	60	65	50	42
25	HCHY FE-5-191-9030	245	216	2230	70	116	2177	100	53	160	G1/1"SAE	60	65	50	42
26	HCHY FE-5-191-7420	245	216	1730	70	116	1677	250	53	160	G1/1"SAE	60	65	50	42
27	HCHY FE-5-214-6830	270	240	1724	85	135	1662	100	62	159	G1/1"SAE	65	65	60	52
28	HCHY FE-5-214-7130	270	240	1784	85	135	1722	100	62	160	G1/1"SAE	65	65	60	52

FEE FRONT-END TELESCOPIC CYLINDER FEE前置式伸缩缸



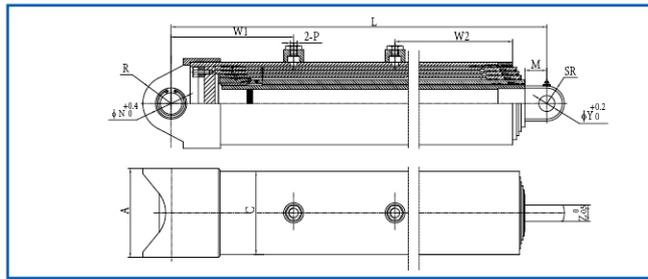
轻量化油缸

- ◆ 采用国际一流的加工工艺，确保了质量的稳定可靠；
- ◆ 此种结构较FC式，少了外部护套，油缸更轻，且便于维修；
- ◆ 合金无缝钢管，质地优良，有更好的力学性能；
- ◆ 采用世界知名品牌HALLITE,PARKER,NOK的密封件，确保油缸的密封性；
- ◆ 高端的龙门式直线型电镀生产线，更好的提高油缸的防腐蚀和硬度；

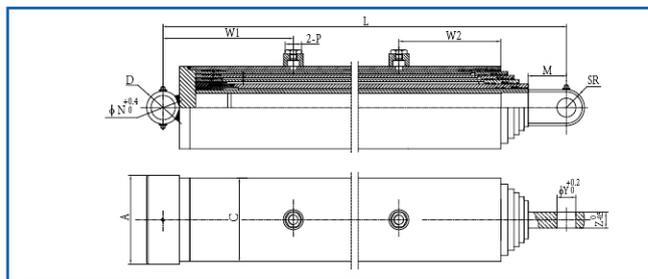
Light Weight Cylinders

- ◆ World-class processing technology ensures stable and reliable quality;
- ◆ Compared with FC type, the structure without outer cover is lighter and easy to maintenance;
- ◆ High quality alloy seamless steel pipe have better mechanical properties;
- ◆ The world famous brands of seals such as HALLITE, PARKER and NOK ensure the sealing performance;
- ◆ High-end gantry type linear electroplating production line improves the anti-corrosion and hardness of the cylinder better;

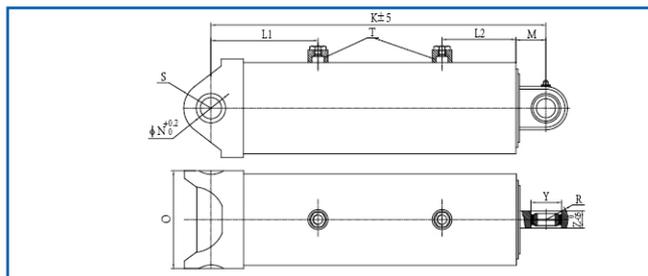




油缸型号 MODEL NO.	最大举升力 MAX LIFTING CAPACITY (T)	额定压力 RATED PPESSURE (Mpa)	各级缸径 BORE DIA (mm)	A (mm)	C (mm)	N (mm)	Y (mm)	Z (mm)	M (mm)	p	L (mm)
HC FEE-5TG-E200*4826	51.3	16	200/175/152/130/110	245	231	52.3	52.3	42	80	SAE16	1357
HC FEE-5TG-E200*5588	51.3	16	200/175/152/130/110	245	231	52.3	52.3	42	80	SAE16	1524
HC FEE-5TG-E200*5969	51.3	16	200/175/152/130/110	245	231	52.3	52.3	42	80	SAE16	1585
HC FEE-5TG-E200*6477	51.3	16	200/175/152/130/110	245	231	52.3	52.3	42	80	SAE16	1700
HC FEE-5TG-E200*6883	51.3	16	200/175/152/130/110	245	231	52.3	52.3	42	80	SAE16	1760
HC FEE-5TG-E200*7137	51.3	16	200/175/152/130/110	245	231	52.3	52.3	42	80	SAE16	1819
HC FEE-5TG-E200*5780	51.3	16	200/175/152/130/110	245	231	50	50	42	70	NPT1	1550
HC FEE-5TG-E200*2755	15.5	16	110/90/70	168	132	51	50	42	70	NPT1	1304
HC FEE-5TG-E200*3680	29.6	16	152/110/90/70	219	178	50	50	42	70	NPT1	1304



油缸型号 MODEL NO.	最大举升力 MAX LIFTING CAPACITY (T)	额定压力 RATED PPESSURE (Mpa)	各级缸径 BORE DIA (mm)	A (mm)	C (mm)	N (mm)	Y (mm)	Z (mm)	M (mm)	p	L (mm)
HC FEE-BU-5TG-F224*5588	80.4	20	224/195/170/145/120	270	265	52.3	52.3	52	100	SAE16	1562
HC FEE-BU-5TG-F224*6070	80.4	20	224/195/170/145/120	270	265	52.3	52.3	52	70	SAE16	1625
HC FEE-BU-5TG-F224*6604	80.4	20	224/195/170/145/120	270	265	52.3	52.3	52	70	SAE16	1727
HC FEE-BU-5TG-F224*7132	80.4	20	224/195/170/145/120	270	265	52.3	52.3	52	70	SAE16	1837
HC FEE-BU-5TG-F224*7620	80.4	20	224/195/170/145/120	270	265	52.3	52.3	52	100	SAE16	1967
HC FEE-BU-5TG-F224*8130	80.4	20	224/195/170/145/120	270	265	52.3	52.3	52	100	SAE16	2067
HC FEE-BU-5TG-F224*8534	80.4	20	224/195/170/145/120	270	265	52.3	52.3	52	100	NPT1	2177
HC FEE-BU-5TG-F254*8991	103	20	254/224/195/170/145/120	282	290	54	52.3	52	46	NPT1	2073



Metric type 型号Model	K	R	S	O	Y	N	C	Z	Z	M	L1	L2	STROKE	Max Psi
HCHY FEE 191-5-5780	1547	53	69	240	50	53	216	1.65	42	100	170	450	5781	19
HCHY FEE 191-5-6180	1627	53	69	240	50	53	216	1.65	42	100	170	450	6180	19
HCHY FEE 191-5-6830	1777	53	69	240	50	53	216	1.65	42	100	170	450	6833	17
HCHY FEE 191-5-7130	1837	53	69	240	50	53	216	1.65	42	100	170	450	7130	15
HCHY FEE 214-5-6180	1627	62	70	270	50	53	240	2.05	52	100	170	450	6180	17
HCHY FEE 214-5-6830	1777	62	70	270	50	53	240	2.05	52	100	170	450	6830	17
HCHY FEE 214-5-7130	1837	62	70	270	50	53	240	2.05	52	100	170	450	7130	17
HCHY FEE 214-5-8530	2177	62	70	282	50	53	240	2.05	52	100	170	450	8529	14

NORTH AMERICAN TYPE FRONT-END TELESCOPIC CYLINDER 北美式前置伸缩缸

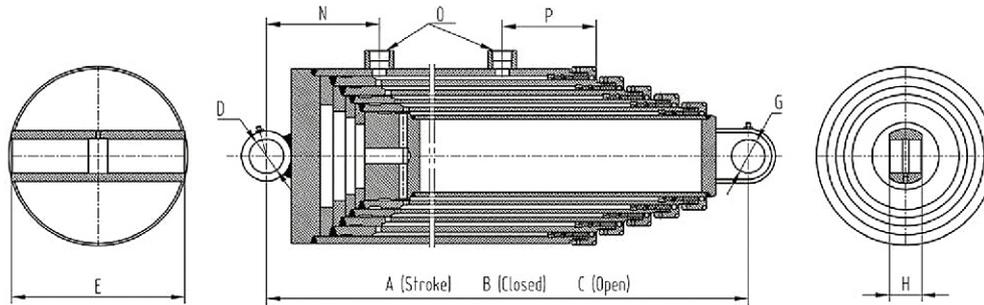
薄壁油缸

- ◆ 采用的先进的北美的加工工艺，性能稳定。
- ◆ 采用优质的合金无缝钢管，举升力大且更轻便；
- ◆ 采用英制尺寸，便于更换密封等附件；
- ◆ 高超的镀铬工艺，提高油缸的防腐蚀和硬度；
- ◆ 采用世界知名品牌HALLITE，PARKER，NOK的密封，确保油缸的密封性；

Thin-wall cylinders

- ◆ The North American advanced processing technology is adopted to ensure the stable performance.
- ◆ High quality alloy seamless steel pipe are adopted to keep big lifting capacity and light weight;
- ◆ The application of imperial size makes it easy to replace the seals and other accessories;
- ◆ Superior chrome-plating technology improves the corrosion resistance and hardness of cylinders;
- ◆ The world famous brands of seals such as HALLITE , PARKER and NOK ensure the sealing performance;





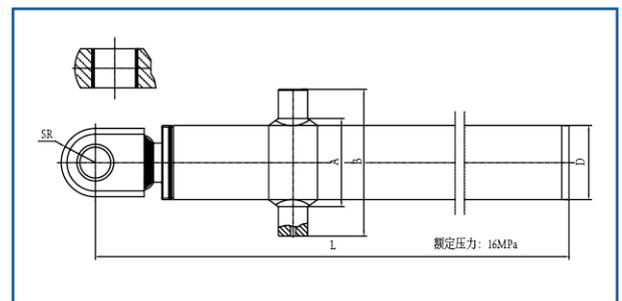
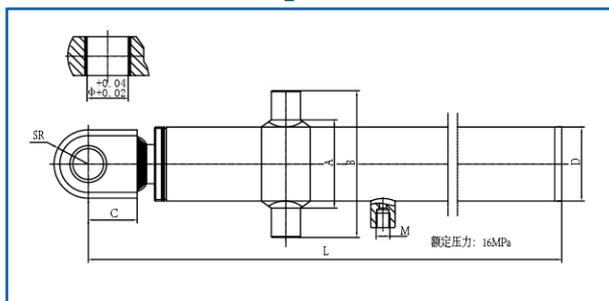
MODEL 型号	THE FRST STAGE ROD DIAMETER 第一级杆径	TOTAL STAGE 总级数	A STROKE 行程	B CLOSED LBNLTH 收缩长度	C OPEN LENGTH 展开长度	D	E	G	H	N	O	P
HCPK3TG F5*72	5"	3	72"(1829mm)	37.19"(945mm)	109.19"(2773mm)	2"(50.8mm)	7"(178mm)	1.63"(41.4mm)	1.5"(38.1mm)	19.5"(495.30mm)	3/4 NPT	
HCPK3TG F5*84	5"	3	84"(2134mm)	41.19"(1046mm)	125.19"(3180mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	1.5"(38.1mm)	19.5"(495.30mm)	3/4 NPT	
HCPK3TG F5*107	5"	3	107.56"(2732mm)	48.38"(1229mm)	155.94"(3961mm)	2"(50.8mm)	7"(178mm)	1.75"(44.45mm)	2"(50.8mm)			9.94"(252mm)
HCPK3TG F5*126	5"	3	126.63"(3216mm)	54.56"(1386mm)	181.19"(4602mm)	2"(50.8mm)	7"(178mm)	1.75"(44.45mm)	2"(50.8mm)			16.12"(409mm)
HCPK3TG F6*86	6"	3	86.75"(2203mm)	40.88"(1038mm)	127.63"(3241mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)	20.81"(529mm)	1 NPT	
HCPK3TG F6*104	6"	3	103.94"(2640mm)	47"(1194mm)	150.94"(3834mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)	20.81"(529mm)	1 NPT	
HCPK3TG F6*107	6"	3	107.56"(2732mm)	48.38"(1289mm)	155.94"(3961mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)	20.81"(529mm)	1 NPT	
HCPK3TG F6*111	6"	3	111"(2819mm)	49.94"(1268mm)	160.94"(4087mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)	3.81"(96.77mm)	1 NPT	24"(609.6mm)
HCPK3TG F6*120	6"	3	120"(3048mm)	53.5"(1359mm)	173.5"(4407mm)	2.38"(60.45mm)	8"(203mm)	2"(50.8mm)	1.5"(38.1mm)	24.91"(632.71mm)	1 NPT	
HCPK3TG F6*123	6"	3	123"(3124mm)	54.94"(1395mm)	177.94"(4519mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)	3.81"(96.77mm)	1 NPT	24"(609.6mm)
HCPK3TG F6*126	6"	3	126.31"(3208mm)	54.56"(1386mm)	180.87"(4594mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)	20.81"(528.57mm)	1 NPT	
HCPK3TG F6*140	6"	3	140.25"(3562mm)	59.81"(1519mm)	200.06"(5081mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)			5.5"(140mm)
HCPK4TG F6*135	6"	4	135"(3429mm)	47.19"(1199mm)	182.19"(4628mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)			
HCPK4TG F6*156	6"	4	156"(3962mm)	53.62"(1362mm)	209.62"(5324mm)	2"(50.8mm)	7"(178mm)	2"(50.8mm)	2"(50.8mm)	6.31"(160.27mm)	1 NPT	
HCPK3TG F7*110	7"	3	110.63"(2810mm)	50.06"(1271mm)	160.69"(4081mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK3TG F7*120	7"	3	120"(3048mm)	53.12"(1349mm)	173.12"(4397mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK3TG F7*124	7"	3	124.88"(3172mm)	54.81"(1392mm)	179.69"(4564mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK3TG F7*129	7"	3	129"(3277mm)	56.5"(1435mm)	185.5"(4712mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	8.58"(217.43mm)	1 NPT	4.62"(117.35mm)
HCPK3TG F7*140	7"	3	140.44"(3567mm)	60"(1524mm)	200.44"(5091mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK3TG F7*150	7"	3	150"(3810mm)	63.50"(1613mm)	213.50"(5423mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F7*120	7"	4	120"(3048mm)	44.12"(1120mm)	164.12"(4168mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F7*135	7"	4	135"(3429mm)	48.43"(1230mm)	183.44"(4659mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F7*140	7"	4	140"(3556mm)	49.75"(1263mm)	189.75"(4819mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F7*156	7"	4	156"(3962mm)	53.75"(1365mm)	209.75"(5327mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F7*161	7"	4	161.75"(4108mm)	55.31"(1405mm)	217.06"(5513mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F7*167	7"	4	167"(4242mm)	56.38"(1432mm)	223.38"(5674mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F7*180	7"	4	180"(4572mm)	61.12"(1552mm)	241.12"(6124mm)	2"(50.8mm)	8.25"(210mm)	2"(50.8mm)	2"(50.8mm)	7.06"(179.32mm)	1 NPT	4.62"(117.35mm)
HCPK4TG F8*148	8"	4	147.75"(3753mm)	51.50"(1308mm)	199.25"(5061mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK4TG F8*156	8"	4	156"(3962mm)	53.75"(1365mm)	209.75"(5327mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK4TG F8*161	8"	4	160"(4064mm)	55.75"(1416mm)	215.75"(5480mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK4TG F8*170	8"	4	170"(4318mm)	57.25"(1454mm)	227.25"(5811mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK4TG F8*180	8"	4	180"(4572mm)	59.75"(1518mm)	239.75"(6090mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK5TG F8*170	8"	5	170"(4318mm)	49.88"(1267mm)	219.88"(5585mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK5TG F8*190	8"	5	189"(4800mm)	54.62"(1387mm)	243.62"(6188mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK5TG F8*220	8"	5	220"(5588mm)	60"(1524mm)	280"(7112mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK5TG F8*235	8"	5	234"(5944mm)	64.62"(1641mm)	298.62"(7585mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK5TG F8*250	8"	5	249"(6325mm)	68.62"(1743mm)	317.62"(8068mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK5TG F8*265	8"	5	265"(6731mm)	71"(1803mm)	336"(8634mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)
HCPK5TG F8*285	8"	5	285"(7239mm)	78.5"(1994mm)	363.5"(9233mm)	2"(50.8mm)	9.5"(241mm)	2"(50.8mm)	2"(50.8mm)	6.5"(165.10mm)	1 NPT	5.62"(142.75mm)

SIDE-DUMPING TELESCOPIC HYDRAULIC CYLINDER

侧翻式伸缩液压油缸



序号 NO.	型号 TYPE	总行程 Total	额定推力 Rated push (KN)		A	B	C	D	E	F	L	SR
			首级 first stage	末级 last stage								
1	2TG-90*260FZ/A	520	102	62	140	220	35	114	135	130	430	32
2	3TG-100*175FZ/A	525	126	45	145	225	60	122	180	160	395	26
3	3TG-100*175FZ/B	525	126	45	145	225	30	122	145	165	365	29
4	3TG-100*175FZ/C	525	126	45	145	225	30	122	170	140	365	29
5	3TG-100*175FZ/D	525	126	45	145	225	30	122	135	175	365	29
6	4TG-140*200JD/A	800	180	70	190	290	45	165	140	175	362	47.5



序号 NO.	型号 TYPE	总行程 Total	额定推力 Rated push (KN)		A	B	C	D	E	L	SR
			首级 first stage	末级 last stage							
1	2TG-90*260FZ/B	520	102	62	130	190	40	114	235	435	22
2	4TG-150*830NY/A	830	283	102	230	330	60	198	195	385	70

HORIZONTAL DIRECTION HYDRAULIC CYLINDER FOR DUMP TRUCK

平推自卸车用油缸



序号 NO.	型号 TYPE	安装距 MOUNTING DISTANCE (mm)	总行程 total stroke (mm)	最大缸径 bore diameter (mm)	最大杆径 rod diameter (mm)	安装孔 mounting hole (mm)	工作压力 working pressure (Mpa)	下油口 upper oil port	上油口 down oil port
1	6STG-230*7210-870	870	7210	230	220	80	16	G1 1/4	G1
2	6STG-250*7440-755	755	7440	250	240	50	16	G1 1/4	G1
3	5STG-250*7640-755	755	7640	250	240	50	16	G1 1/4	G1

地址：中国江苏省建湖县建阳石油装备产业园君实路88号
销售热线：0515-8639 0299
传真：0515-86390766
手机：18012532111
电子邮箱：zhujian@jshcyy.com wugang@jshcyy.com
网址：www.jshcyy.com www.hengcaihydraulic.com

Address: No. 88, Junshi Road, Jianyang Petroleum Equipment Industrial Zone, Jianhu county, Jiangsu, China
Tel : 0086 515 86390299
Fax: 0086-515-86390766
Mobile: 0086 13770211018
Email: sales@jshcyy.com WhatsApp: +86 13770211018
www.jshcyy.com www.hengcaihydraulic.com



ANCHOR DRILL RIG

锚杆钻车



品名 ITEM NAME	位置 Location	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	行程 STROKE (mm)	安装距 MOUNTING DISTANCE (mm)	工作压力 WORKING PRESSURE (Mpa)	工作温度 WORKING TEMPERATURE (°C)
水平摆角油缸 Horizontal swing angle cylinder	前锚护部 Front anchor protection	50	35	285	55	25	-30~80
踏板翻转油缸 Pedal flip cylinder		50	35	417	220	25	-30~80
前后调整油缸 Front to back adjusting cylinder		50	35	458	65	25	-30~80
踏板伸缩油缸 Pedal telescopic cylinder		50	35	925	675	25	-30~80
平移油缸 Translation cylinder		63	35	1235	1000	25	-30~80
支腿伸缩油缸 Leg telescopic cylinder		80	50	1175	900	25	-30~80
支撑油缸 Support cylinder		80	50	1275	1000	25	-30~80
机架升降油缸 Rack lift cylinder	后锚护部 Rear anchor protection	80	50	880	600	25	-30~80
推移油缸 Traction cylinder		80	50	760	480	25	-30~80
支护调整油缸 Support adjustment cylinder		63	45	460	209	25	-30~80
水平摆角油缸 Horizontal swing angle cylinder		50	35	345	60	25	-30~80
链条升降油缸 Chain lift cylinder		63	40	500		25	-30~80

地址：中国江苏省建湖县建阳石油装备产业园君实路88号
销售热线：0515-8639 0299
传真：0515-86390766
手机：18012532111
电子邮箱：zhujian@jshcy.com wugang@jshcy.com
网址：www.jshcy.com www.hengcaihydraulic.com

Address: No. 88, Junshi Road, Jianyang Petroleum Equipment Industrial Zone, Jianhu county, Jiangsu, China
Tel : 0086 515 86390299
Fax: 0086-515-86390766
Mobile: 0086 13770211018
Email: sales@jshcy.com WhatsApp: +86 13770211018
www.jshcy.com www.hengcaihydraulic.com



TAILBOARD CYLINDER 尾板油缸



型号 TYPE	品名 ITEM NAME	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	行程 STROKE (mm)	安装距 MOUNTING DISTANCE (mm)	工作压力 WORKING PRESSURE (Mpa)	工作温度 WORKING TEMPERATURE (°C)
1T	举升油缸 Lifting cylinder	63	35	220	430	18	-30~+80
	关门油缸 Door-close cylinder	63	40	185	580	18	-30~+80
	增压缸 Pressure cylinder	80	40		285		-30~+80
1.5T	举升油缸 Lifting cylinder	63	35	265	505	16	-30~+80
	关门油缸 Door-close cylinder	63	40	185	680	16	-30~+80
	举升油缸 Lifting cylinder	70	40	290	535	16	-30~+80
	关门油缸 Door-close cylinder	70	40	210	715	16	-30~+80
	增压缸 Pressure cylinder	85	55		450		-30~+80
2T	举升油缸 Lifting cylinder	70	40	300	620	18	-30~+80
	关门油缸 Door-close cylinder	70	40	230	845	18	-30~+80
	关门油缸 Door-close cylinder	80	50	210	715	18	-30~+80
	关门油缸 Door-close cylinder	80	50	240	845	18	-30~+80
	增压缸 Pressure cylinder	120	60		290	18	-30~+80

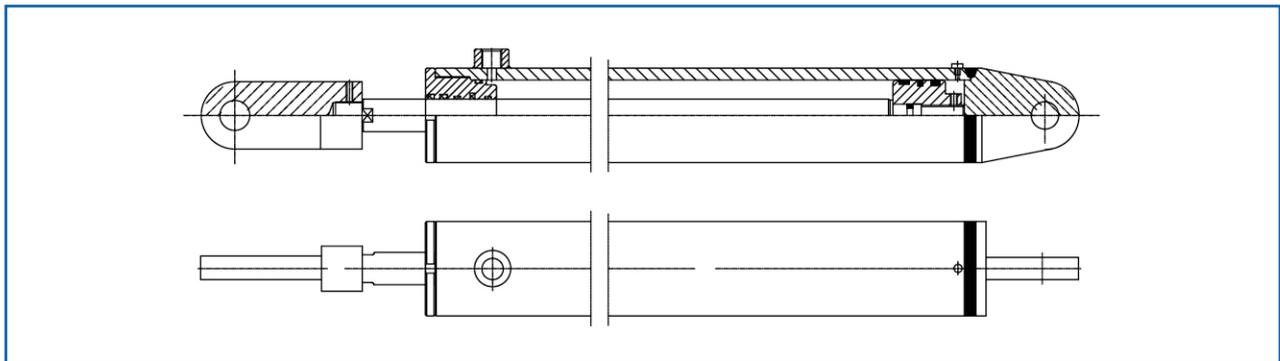
TRUCK CRANE CYLINDER

随车吊油缸



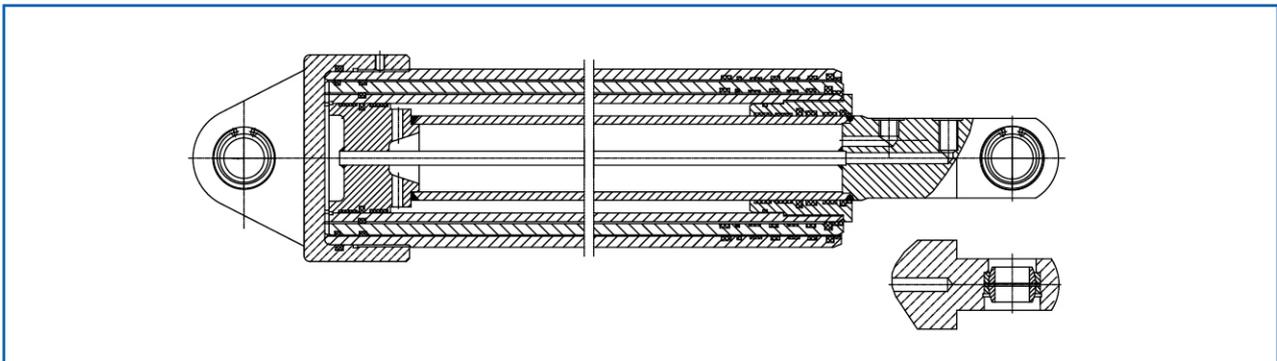
型号 TYPE	品名 ITEM NAME	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	行程 STROKE (mm)	安装距 MOUNTING DISTANCE (mm)	工作压力 WORKING PRESSURE (Mpa)	工作温度 WORKING TEMPERATURE (°C)
8T	变幅油缸 Amplitude cylinder	180	110	722	1118.5	25	-30~80
	前垂直支腿油缸 Front vertical Leg Cylinder	80	63	635	903	25	-30~80
	1#伸缩油缸 1#telescopic cylinder	80	63	3025	190	25	-30~80
	2#伸缩油缸 2#telescopic cylinder	80	63	3045	140	25	-30~80
	前水平支腿油缸 Front Horizontal Leg Cylinder	50	36	1745	1985	25	-30~80
	后垂直支腿油缸 Rear Vertical Leg Cylinder	63	50	390	648	25	-30~80
12T	变幅油缸 Amplitude cylinder	200	125	778	1190	25	-30~80
	前垂直支腿油缸 Front Vertical Leg Cylinder	100	80	620	910	25	-30~80
	1#伸缩油缸 1#telescopic cylinder	90	70	3425	190	25	-30~80
	2#伸缩油缸 2#telescopic cylinder	90	70	3445	130	25	-30~80
	前水平支腿油缸 Front Horizontal Leg Cylinder	50	36	1745	1985	25	-30~80
	后垂直支腿油缸 Rear Vertical Leg Cylinder	80	63	412	702	25	-30~80
16T	前水平支腿油缸 Front Horizontal Leg Cylinder	55	40	1470	175	25	-30~80
	前垂直支腿油缸 Front Vertical Leg Cylinder	90	70	600	1000	25	-30~80
	变幅油缸 Amplitude cylinder	230	160	840	1192	25	-30~80
	1#伸缩油缸 1#telescopic cylinder	90	70	3555	275	25	-30~80
	2#伸缩油缸 2#telescopic cylinder	100	80	3455	150	25	-30~80

CAR LIFTS HYDRAULIC CYLINDER 举升机油缸



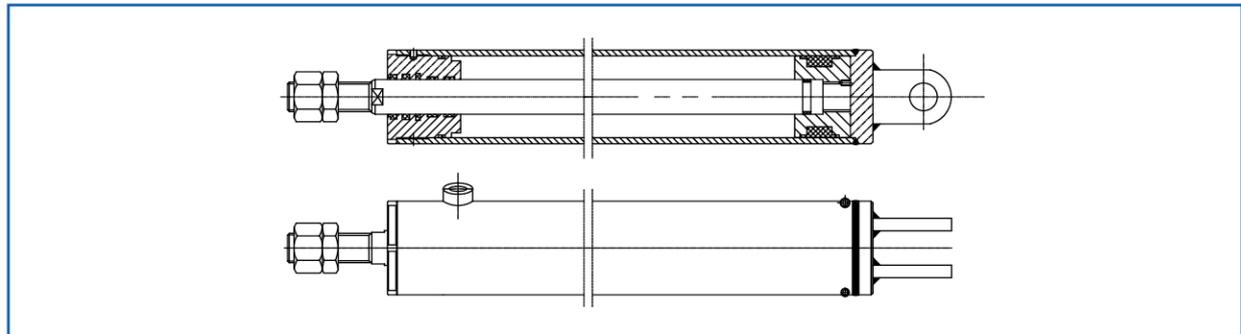
序号 NO.	型号 TYPE	安装距 MOUNTING DISTANCE (mm)	行程 STROKE (mm)	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	工作压力 WORKING PRESSURE (Mpa)	油口尺寸 OIL PORT SIZE (mm)	备注 REMARKS
1	HG-75/25*2140-00	2387	2140	75	25	18	G3/8"	
2	HSG-63/28*560-00	920	560	63	28	16	M18*1.5	
3	2TG-55*2140-00	240	2140	60/45	55/40	16	M14*1.5	
4	2TG-55*2030-00	260	2030	60/45	55/40	16	M14*1.5	
5	HSG-3/1*70-00	2041.5	1778.5	76.2	25.4	20	NPT3/8"	
6	HG-2/1.5*69-00	90.5	1753	50.8	38.1	25	NPT1/4"	
7	HG-3.5/1.25*70-00	2066.8	1778	88.9	31.75	20	NPT3/8"	

WORKOVER RIG HYDRAULIC CYLINDER 修井机油缸



序号 NO.	型号 TYPE	安装距 MOUNTING DISTANCE (mm)	行程 STROKE (mm)	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	工作压力 WORKING PRESSURE (Mpa)	油口尺寸 OIL PORT SIZE (mm)	备注 REMARKS
1	X J700-07-00	5180	3600	360	350	21	Ø40法兰	
2	SH-E120/40*800-00	247	800	120	40	16	RP1/4"	
3	ZG-E125*5200-00	5725	5200	125	115	16	RP1/2"	
4	3TMG-E180*3780-00	1750	3780	186/156/130	180/150/100	16	M22*1.5	
5	HSG-125/70*900-00	1300	900	125	70	13	配锁M18*1.5	
6	HSG-50/30*1500-00	35	1500	50	30	25	M16*1.5	

STEREO GARAGE HYDRAULIC CYLINDER 立体车库油缸



序号 NO.	型号 TYPE	安装距 MOUNTING DISTANCE (mm)	行程 STROKE (mm)	缸径 BORE DIAMETER (mm)	杆径 ROD DIAMETER (mm)	工作压力 WORKING PRESSURE (Mpa)	油口尺寸 OIL PORT SIZE (mm)	备注 REMARKS
1	HSG-90/32*1070-00	1370	1070	90	32	12	M14*1.5	
2	HSG-75/32*1800-00	2070	1800	75	32	12	M14*1.5	
3	HG-80/50-1070-00	1320	1070	80	50	12	M14*1.5	
4	2TG-55*2140-00	1353	2140	60/45	55/40	16	M14*1.5	
5	HG-75/25*2140-00	2387	2140	75	25	18	G3/8	
6	2TG-55*1835-00	1230	1835	60/45	55/40	16	M14*1.5	
7	2TG-55*2030-00	1350	2030	60/45	55/40	16	M14*1.5	

地址：中国江苏省建湖县建阳石油装备产业园君实路88号
 销售热线：0515-8639 0299
 传真：0515-86390766
 手机：18012532111
 电子邮箱：zhujian@jshcyy.com wugang@jshcyy.com
 网址：www.jshcyy.com www.hengcaihydraulic.com

Address: No. 88, Junshi Road, Jianyang Petroleum Equipment Industrial
 Zone, Jianhu county, Jiangsu, China
 Tel : 0086 515 86390299
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 www.jshcyy.com www.hengcaihydraulic.com

