

FRONT MOUNT

SINGLE ACTING HYDRAULIC TELESCOPIC CYLINDER

STANDARD RANGE

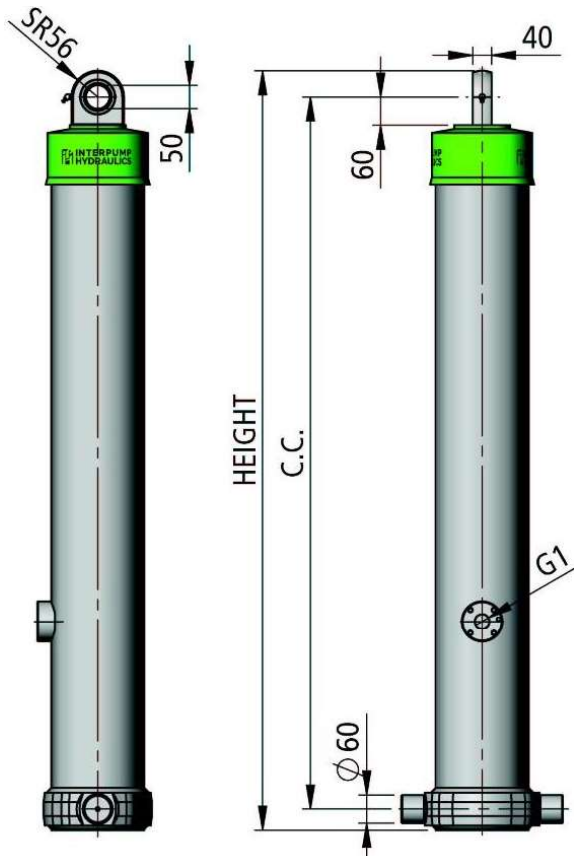
Value Element	Value Defined
Endurance	Augmented Cylinder Longevity
Payload	More Weight per Load
Tipping Time	More Loads per Day
Service Intervals	Increased Vehicle Working Time

Features	Benefits
Superior Quality Steel	Durability and Strength
Dimensions	Improved Strength
Final Stage Chroming	Corrosion Free with Superior Seal Life
Reduced Weight	Greater Payload
Reduced Oil Volume	Increased Tipping Time and Reduced Oil Cost
Reduced Maintenance	No need of Air Bleeding
Superior Sealing	No Oil Leakage in any climate
Easy bottom access	Faster re-pack
Dust Cover	Protects the Cylinder from Debris



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MODEL - STROKE DIA - EXT.No.	PART NUMBER	HEIGHT [mm]	C.C. [mm]	WEIGHT [kg]
HPF3290 116 3	4F12801163001	1471	1370	110
HPF3490 116 3	4F13601163003	1540	1439	115
HPF3820 116 3	4F14701163001	1686	1585	124
HPF5010 116 4	4F14701164001	1687	1586	140
HPF3280 135 3	4F12801353001	1475	1374	132
HPF3490 135 3	4F13601353004	1544	1443	137
HPF3820 135 3	4F14701353002	1690	1589	150
HPF4370 135 4	4F12801354001	1465	1374	145
HPF4650 135 4	4F13601354002	1544	1443	155
HPF4930 135 4	4F14301354001	1615	1514	158
HPF4010 154 4	4F12101544001	1388	1287	166
HPF4370 154 4	4F12801544001	1477	1376	175
HPF4370 154 4	4F12801544003	1476	1376	174
HPF4640 154 4	4F13601544002	1546	1445	185
HPF4930 154 4	4F14301544002	1617	1516	190
HPF5010 154 4	4F14701544002	1691	1591	200
HPF4580 154 5	4F11151545001	1303	1202	170
HPF5460 154 5	4F12801545001	1478	1377	186
HPF4350 174 4	4F12801744001	1478	1378	215
HPF4630 174 4	4F13601744001	1548	1447	225
HPF4910 174 4	4F14301744001	1619	1518	238
HPF5380 174 4	4F16001744002	1790	1664	265
HPF5670 174 4	4F16801744004	1864	1763	275
HPF5010 174 5	4F12101745001	1390	1289	215
HPF5180 174 5	4F12351745001	1424	1323	223
HPF5400 174 5	4F12801745004	1480	1379	230
HPF5450 174 5	4F12801745001	1480	1379	230
HPF5800 174 5	4F13601745002	1548	1448	238
HPF6150 174 5	4F14301745001	1622	1521	250
HPF6500 174 5	4F16001745004	1790	1689	280
HPF6730 174 5	4F16001745002	1791	1690	278
HPF7100 174 5	4F16801745001	1865	1764	290
HPF7100 174 5	4F16801745002	1865	1764	290
HPF7750 174 5	4F18001745002	1995	1894	310
HPF9030 174 5	4F20601745001	2269	2168	360
HPF6540 174 6	4F12801746001	1480	1376	245
HPF7380 174 6	4F14301746001	1620	1519	270
HPF5430 196 5	4F12801965001	1484	1383	280
HPF6130 196 5	4F14301965001	1624	1498	310
HPF6230 196 5	4F14701965001	1700	1598	325
HPF7080 196 5	4F16801965002	1870	1769	355
HPF7330 196 5	4F17301965001	1919	1818	365
HPF5150 196 6	4F10551966001	1255	1154	250
HPF6740 196 6	4F13101966001	1514	1413	305
HPF6940 196 6	4F13601966001	1554	1453	310
HPF7490 196 6	4F14701966001	1700	1599	340

REPAIR KIT

DIAM	EXTENSION N.	GUIDES KIT	SEALS KIT
116	3	K141001163003	K241001163004
116	4	K141001164002	K241001164004
135	3	K141001353005	K241001353003
135	4	K141001354007	K241001354005
154	3	K141001543002	K241001543002
154	4	K141001544004	K241001544003
154	5	K141001545005	K241001545004
174	4	K141001744002	K241001744002
174	5	K141001745002	K241001745003
174	6	K141001746005	K241001746005
196	5	K141001965002	K241001965002
196	6	K141001966002	K241001966002