

XWMM

系列外五星马达

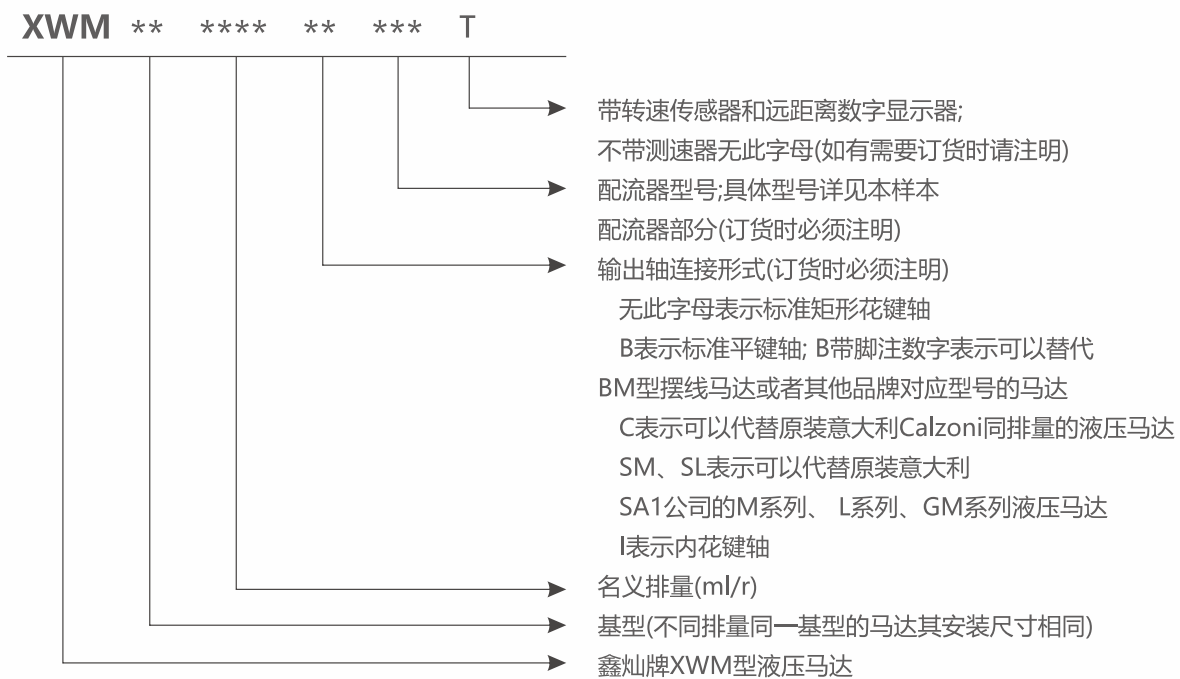
XWMM SERIES
INTERMOT MOTOR



概述

XWM系列马达是本公司吸收了国内外同类产品的诸多优点，并结合自身十几年的实践经验而开发出来的新型产品。它具有同系列产品排量范围广，可替换性强(大量非标定做产品可供选择，可以代替国内外其他品牌)，结实耐用，美观大方等特点。

型号说明



型号举例

XWM3-300D31表示基型为3系列的XWM马达，名义排量为300ml/r，输出轴为标准矩形外花键轴，配流器型号为D31，不带测速装置。订货时请按此填写完整的型号，若有特殊要求请在订货合同中详细说明。

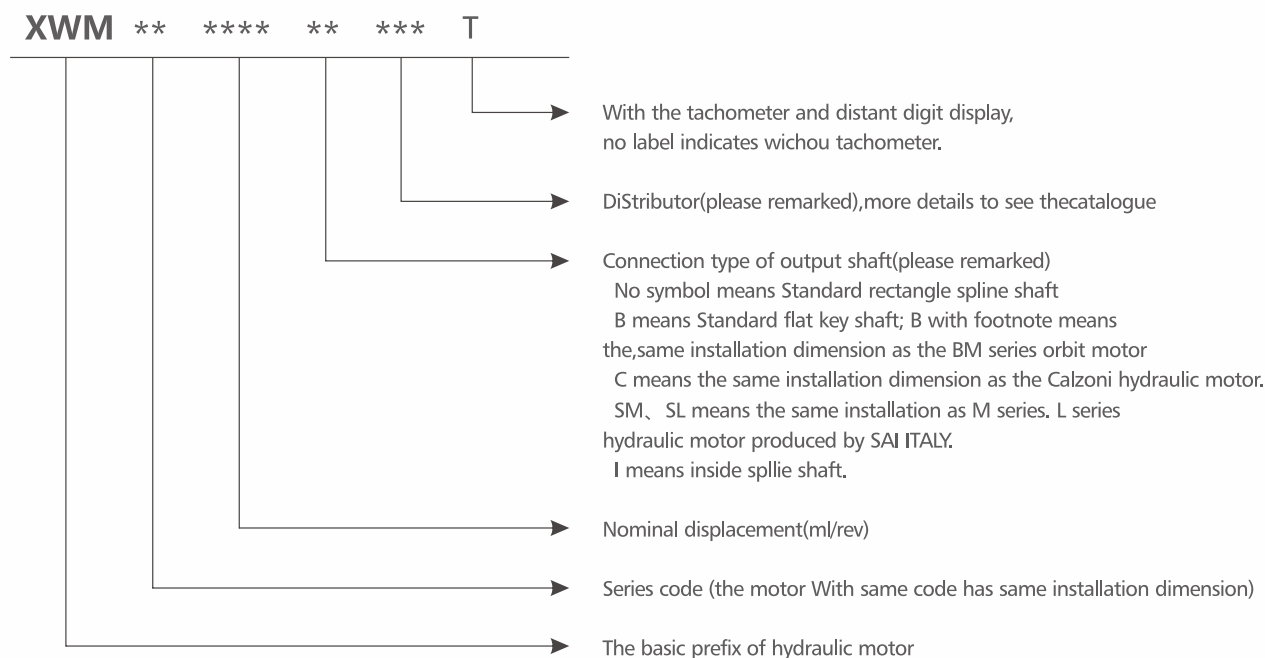
注

1. 我公司生产的XWM系列液压马达可以代替相同排量的Intermot、Calzoni、Staffa、SAI等国外品牌以及英特姆、比乐士、中意等国内品牌。
2. 如客户有特殊的非标准安装尺寸的液压马达定做，我公司可以提供技术支持，订货前请与我公司取得联系。

Brief introduction

XWM series motors are new products, developed by combining advantages of similar products at home and abroad with practical experience of our company accumulated over one decade. XWM series motors are characterized by wide range of displacement, great interchangeability (we produce lot of nonstandard products which can replace similar products at home and abroad.), great durability and good design.

Model options



Options example

XWM 3-300D31 represents that the motor is the 3 series unit of XWM hydraulic motor, The nominal displacement is 300ml/rev, the output shaft is standard rectangle spline shaft, and distributor model is D31 without tachometer. Please fill in the complete code options when ordering. If there are any specific requests, please noted in detail in delivery contract or contact our company.

Notes

1. XWM series motors can replace motors of same displacement produced by intermot, Calzoni, Staffa, SAI, and domestic brands; such as BIGNOZI and Zhongyi.
2. If customers want to purchase hydraulic motors with non-Standard installing dimension. We can offer technical support to customers. Please contact us before place an order.

XWM技能参数 / XWM Product Parameters

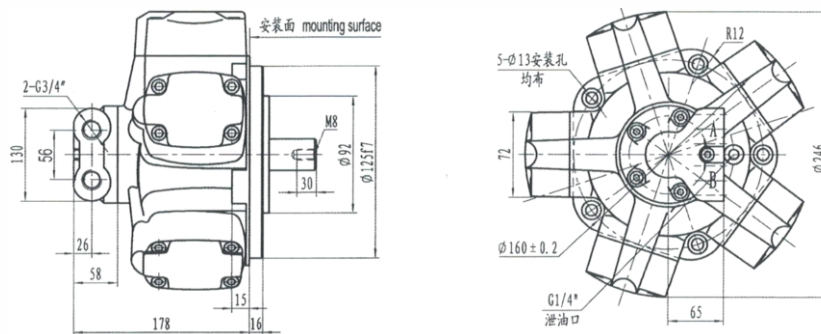
型号 Model	排量 Displacement (ml/r)	额定压力 Rated Pressure (Mpa)	最大压力 Maximum Pressure (Mpa)	额定扭矩 Rated Torque (N.m)	单位扭矩 Unit Torque (N.m/Mpa)	连续转速 Cont Speed (r/min)	最大功率 Max Power(kw)	重量 weight(KG)
XWM1-50	56	20	28	178	8.90	15-1000	15	23
XWM1-63	64	20	28	203	10.15	15-900		
XWM1-80	76.9	20	28	244	12.20	15-800		
XWM1-100	100	20	25	318	15.90	15-750		
XWM1-125	124	16	24	305	19.06	15-650		
XWM1-150	157	16	24	398	24.88	15-500		
XWM1-160	179	16	24	456	28.50	15-450		
XWM1-200	194	16	24	492	30.75	15-400		
XWM2-125	124	20	28	394	19.70	8-700	22	31
XWM2-150	151	20	28	480	24.00	8-650		
XWM2-175	180	16	25	457	28.56	8-600		
XWM2-200	206	16	25	523	32.69	8-550		
XWM2-250	235	16	25	598	37.38	8-500		
XWM2-280	276	16	24	702	43.88	8-450		
XWM2-300	318	16	24	809	50.56	8-400		
XWM3-175	181	20	30	578	28.90	7-800	36	39
XWM3-200	201	20	30	640	32.00	7-700		
XWM3-250	254	20	30	810	40.50	7-600		
XWM3-300	289	20	30	920	46.00	7-500		
XWM3-350	339	16	25	864	54.00	6-420		
XWM3-400	403	16	25	1072	64.19	6-350		
XWM3-420	427	16	25	1088	68.00	6-330		
XWM3-450	451	16	25	1148	71.75	6-300		
XWM6-400	397	20	30	1265	63.25	5-500	52	66
XWM6-450	452	20	30	1440	72.00	5-480		
XWM6-500	490	20	30	1562	78.10	5-450		
XWM6-600	593	20	30	1890	94.50	5-420		
XWM6-650	660	16	25	1680	105.00	5-400		
XWM6-700	706	16	25	1800	112.50	5-380		
XWM6-750	754	16	25	1921	120.06	5-350		
XWM6-800	815	16	25	2064	129.00	5-300		
XWM8-700	713	20	30	2268	113.40	4-400	68	71
XWM8-750	763	20	30	2428	121.40	4-380		
XWM8-800	815	20	30	2594	129.70	4-350		
XWM8-850	868	16	25	2196	137.25	4-340		
XWM8-900	895	16	25	2278	142.38	4-320		
XWM8-1000	1009	16	25	2774	173.38	4-300		

XWM技能参数 / XWM Product Paramenters

型号 Model	排量 Displacement (ml/r)	额定压力 Rated Pressure (Mpa)	最大压力 Maximum Pressure (Mpa)	额定扭矩 Rated Torque (N.m)	单位扭矩 Unit Torque (N.m/Mpa)	连续转速 Cont Speed (r/min)	最大功率 Max Power(kw)	重量 weight(KG)
XWM11-700	714	20	30	2260	113.00	4-400	78	98
XWM11-800	792	20	30	2520	126.00	4-400		
XWM11-900	904	20	30	2860	143.00	4-380		
XWM11-1000	992	20	30	3140	157.00	4-320		
XWM11-1100	1116	20	30	3540	177.00	3-300		
XWM11-1200	1247	16	25	3168	198.00	3-280		
XWM11-1300	1315	16	25	3344	209.00	3-250		
XWM11-1400	1406	16	25	3568	223.00	3-230		
XWM11-1500	1481	16	25	3760	235.00	3-210		
XWM11-1600	1597	16	25	4064	254.00	3-200		
XWM16-1400	1413	20	30	4500	225.00	2-300	95	158
XWM16-1600	1648	20	30	5248	262.40	2-250		
XWM16-1800	1815	18	28	5184	288.00	2-220		
XWM16-2000	2035	16	25	5168	323.00	2-200		
XWM16-2200	2268	16	25	5776	361.00	2-180		
XWM16-2400	2480	16	25	6304	394.00	1-160		
XWM31-2450	2449	20	30	7780	389.00	2-200	128	307
XWM31-2550	2559	20	30	8140	407.00	2-200		
XWM31-2800	2845	18	28	8136	452.00	1-175		
XWM31-3000	3023	16	25	7696	481.00	1-150		
XWM31-3300	3333	16	25	8480	530.00	1-150		
XWM31-3500	3526	16	25	8976	561.00	1-130		
XWM31-4000	3998	16	25	10176	636.00	1-130	145	392
XWM71-3550	3560	20	28	11320	566.00	1-160		
XWM71-3700	3720	20	28	11840	592.00	1-160		
XWM71-4000	4136	20	28	13160	658.00	1-150		
XWM71-4400	4396	16	25	11184	699.00	1-150		
XWM71-4800	4846	16	25	12336	771.00	1-125		
XWM71-5000	5127	16	25	13040	815.00	1-120		
XWM71-5500	5514	16	25	14032	877.00	1-120		
XWM71-5800	5814	16	25	14800	925.00	1-110		
XWM71-6300	6322	16	25	16096	1006.00	1-110		

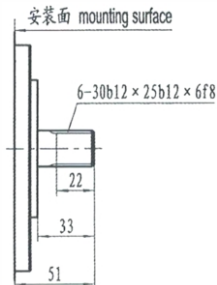
XWM1系列 / XWM1 Series

► XWM1 安装联接尺寸图 Dimensions and mounting data for XWM1

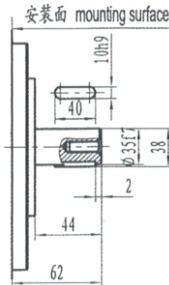


► 输出轴样式 Shafts

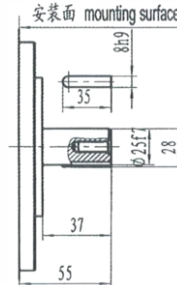
标准外花键 XWM1-**
stand external splined shaft



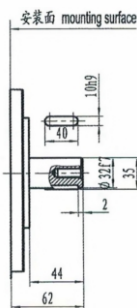
标准平键 XWM1-**B
stand flat key shaft



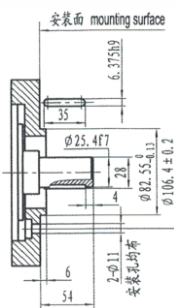
XWM1-**B₂₈



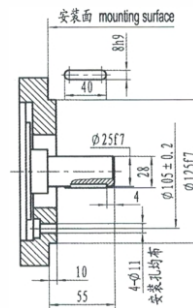
XWM1-**B₃₁



XWM1-**B₃

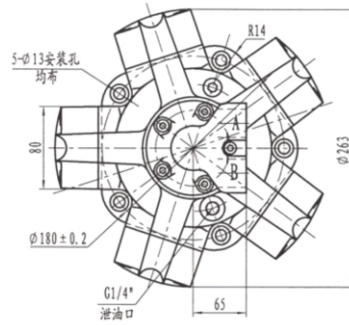
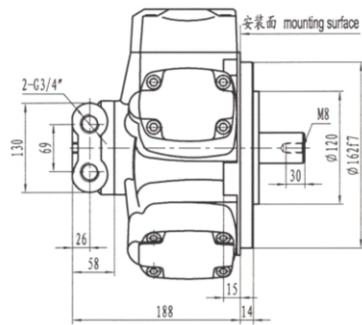


XWM1-**B₁₁



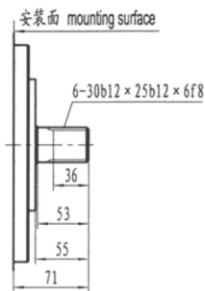
XWM2系列 / XWM2 Series

► XWM2安装联接尺寸图 Dimensions and mounting data for XWM2

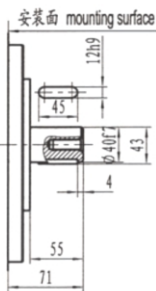


► 输出轴样式 Shafts

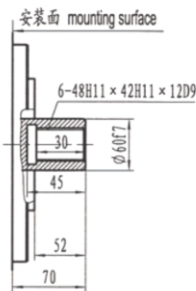
标准外花键XWM2-**
stand external splined shaft



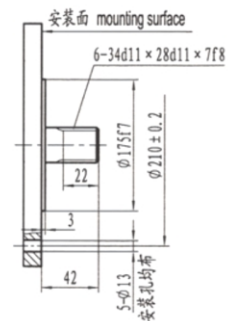
标准平键XWM2-**B
stand flat key shaft



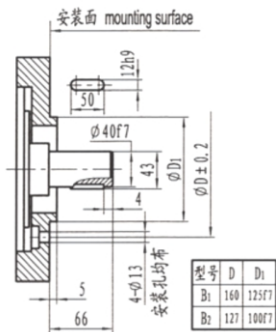
标准内花键XWM2-**1
stand internal splined shaft



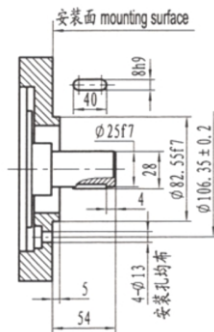
XWM2-**SL1



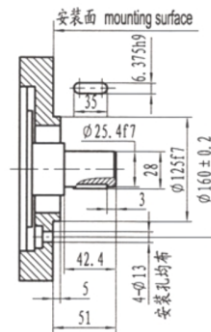
XWM2-**B1, B2



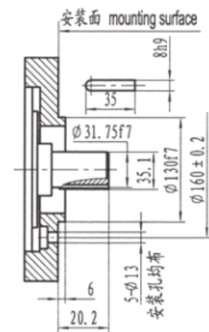
XWM2-**B24



XWM2-**B3

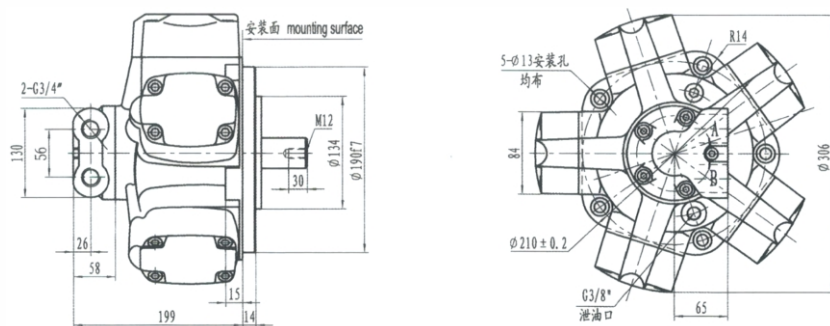


XWM2-**B14



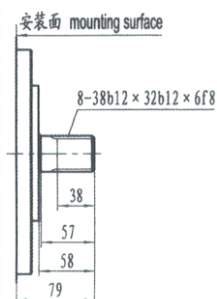
XWM3系列 / XWM3 Series

► XWM3安装联接尺寸图 Dimensions and mounting data for XWM3

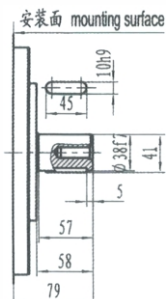


► 输出轴样式 Shafts

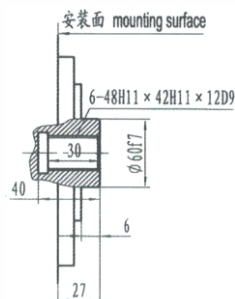
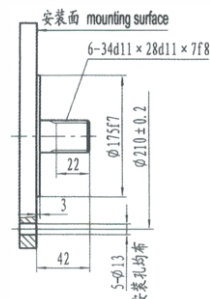
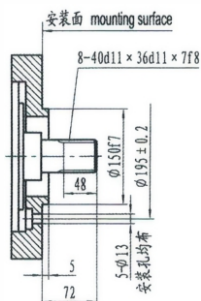
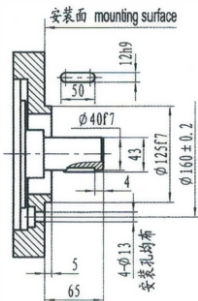
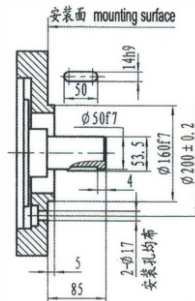
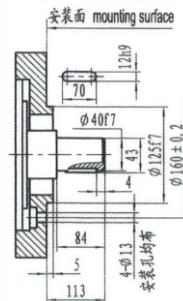
标准外花键XWM3-**
stand external splined shaft



标准平键XWM3-**B
stand flat key shaft

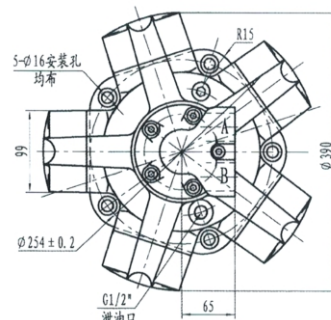
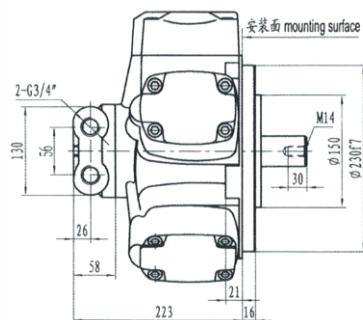


标准内花键XWM3-**1
stand internal splined shaft

XWM3- $\star\star$ SL₁XWM3-**SL₂XWM3-**B₁XWM3-**B₂XWM3-**B₅

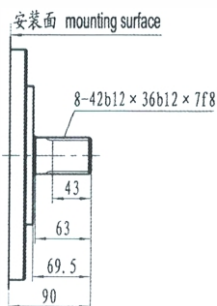
XWM6系列 / XWM6 Series

► XWM6安装联接尺寸图 Dimensions and mounting data for XWM6

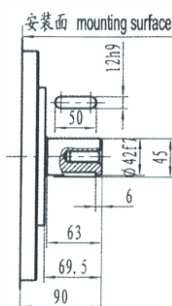


► 输出轴样式 Shafts

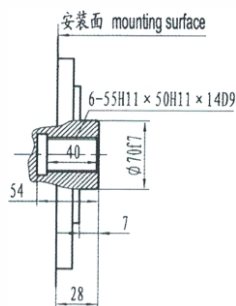
标准外花键XWM6-**
stand external splined shaft



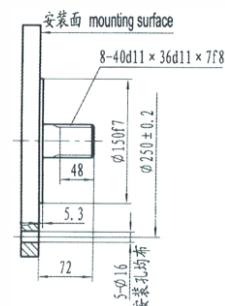
标准平键XWM6-**B
stand flat key shaft



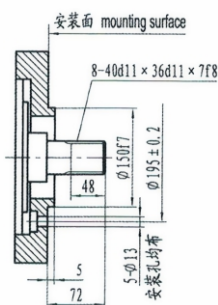
标准内花键XWM6-**I
stand internal splined shaft



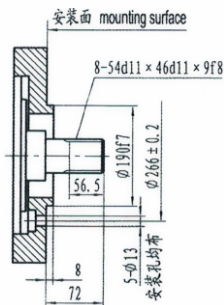
XWM6-**SL3



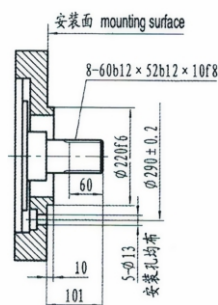
XWM6-**SL2



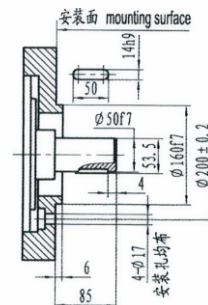
XWM6-**N



XWM6-**N1

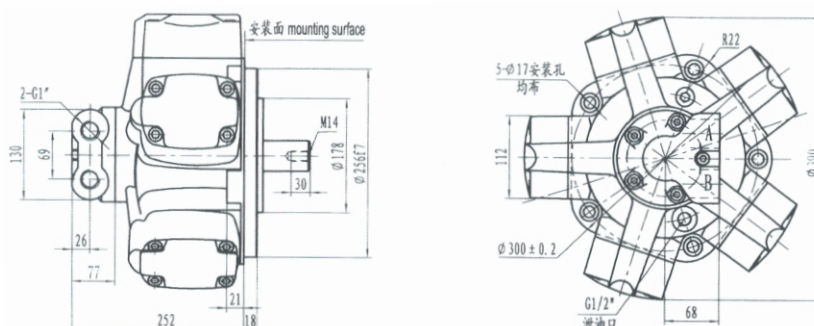


XWM6-**B2



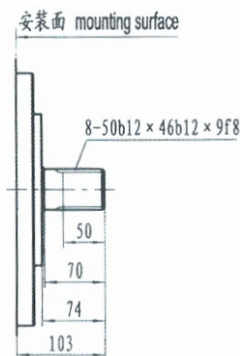
XWM8系列 / XWM8 Series

► XWM8安装联接尺寸图 Dimensions and mounting data for XWM8

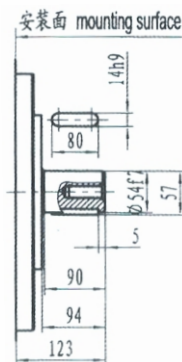


► 输出轴样式 Shafts

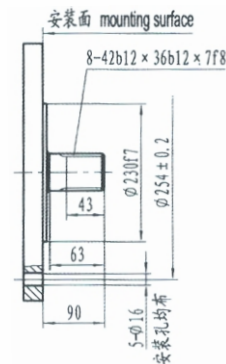
标准外花键XWM8-**
stand external splined shaft



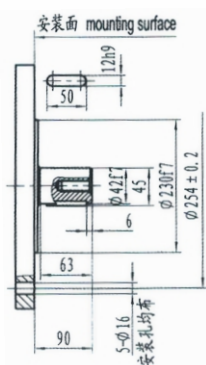
标准平键XWM8-**B
stand flat key shaft



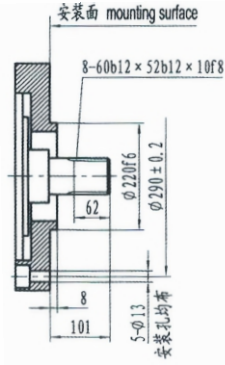
XWM8-**4



XWM8-**-4B

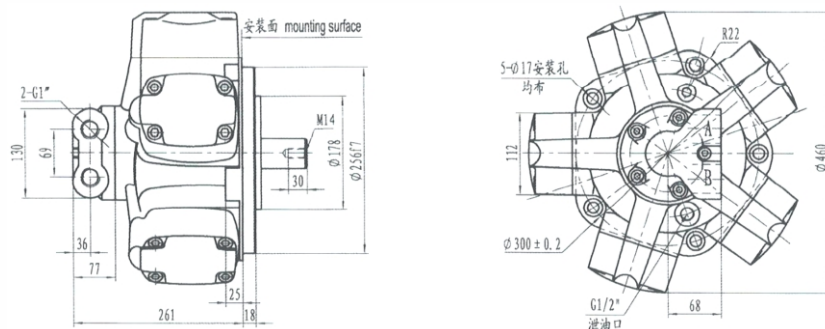


XWM8-**C



XWM11系列 / XWM11 Series

► XWM11安装联接尺寸图 Dimensios and mounting data for XWM11

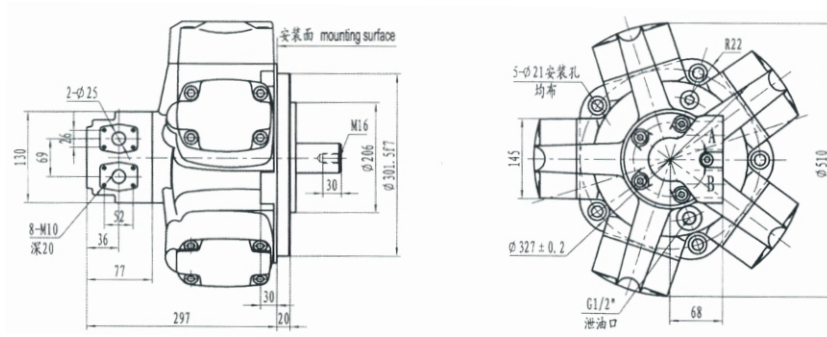


► 输出轴样式 Shafts

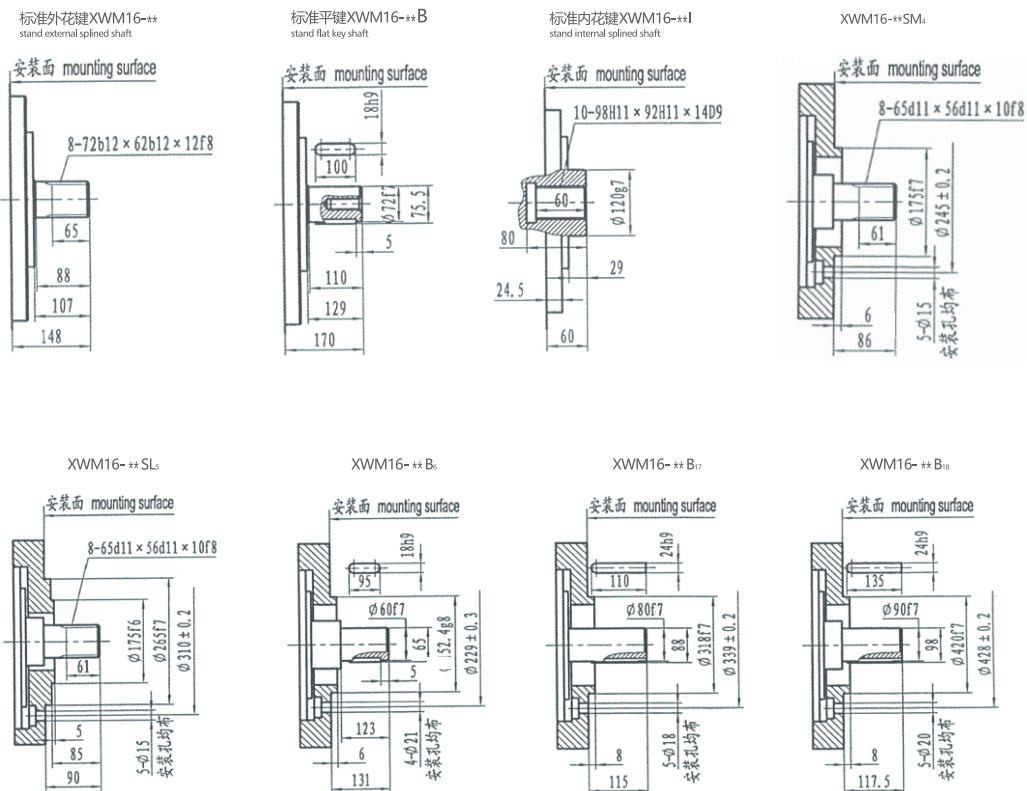


XWM16系列 / XWM16 Series

► XWM16安装联接尺寸图 Dimensions and mounting data for XWM16

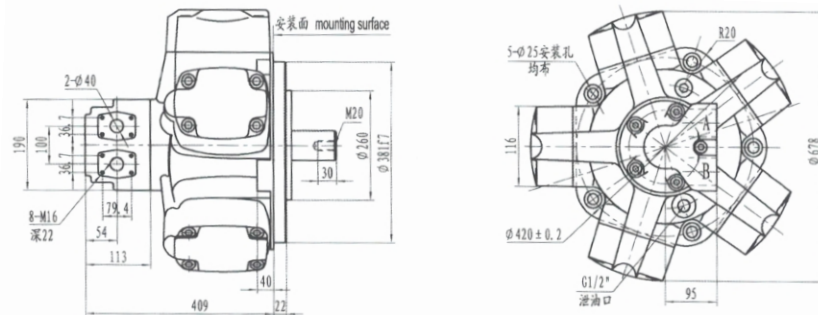


► 输出轴样式 Shafts



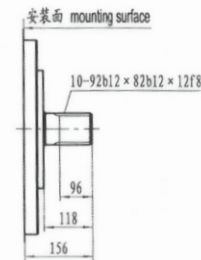
XWM31系列 / XWM31 Series

► XWM31安装联接尺寸图 Dimensions and mounting data for XWM31

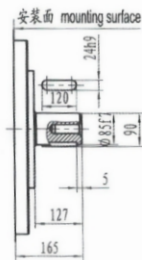


► 输出轴样式 Shafts

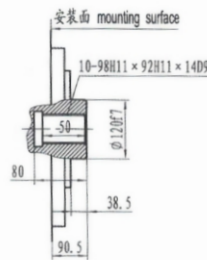
标准外花键XWM31-**
stand external splined shaft



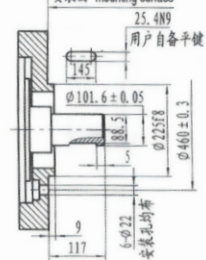
标准平键XWM31-**B
stand flat key shaft



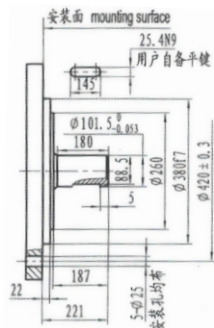
标准内花键XWM31-**I
stand internal splined shaft



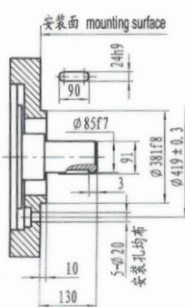
XWM31-**B₀



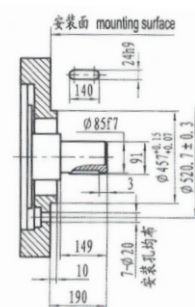
XWM31-**B₀



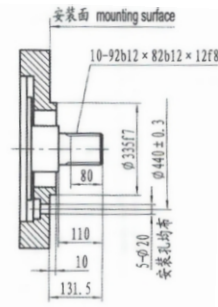
XWM31-**B₂₁



XWM31-**B₂₂

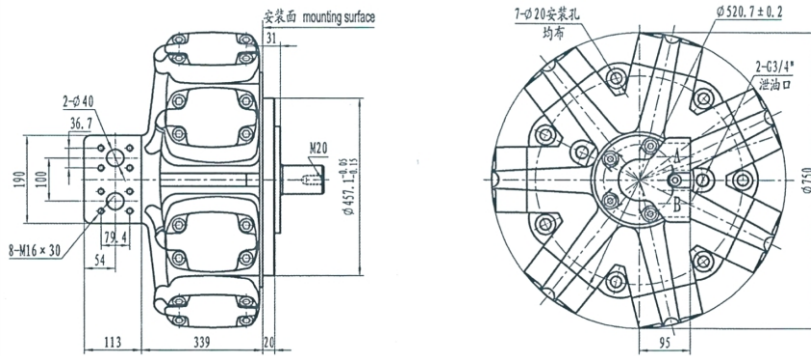


XWM31-**N₁



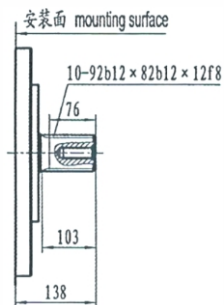
XWM71系列 / XWM71 Series

► XWM71安装联接尺寸图 Dimensions and mounting data for XWM71

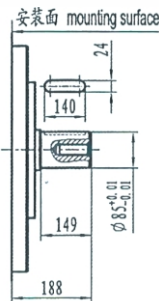


► 输出轴样式 Shafts

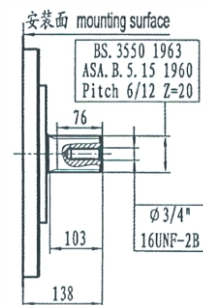
标准外花键XWM71-**-**
stand external splined shaft



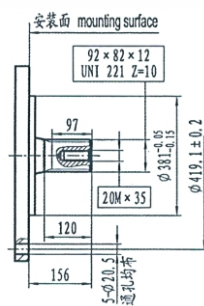
标准平键XWM71-**-**B
stand flat key shaft



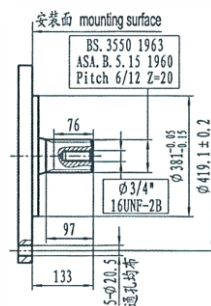
XWM71-**-**A



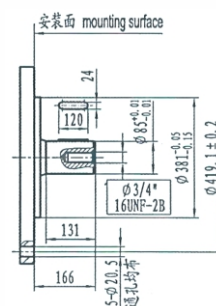
XWM71-**-**B



XWM71-**-**A₁



XWM71-**-**B₁



XWM系列适用配件数据

D31

适用XSM1、2、3系列，
XWM01、02、05、1、2、3系列

压力
连续25MPa
最大40MPa

流量
连续150L/min
最大300L/min

D31

Applicable Series

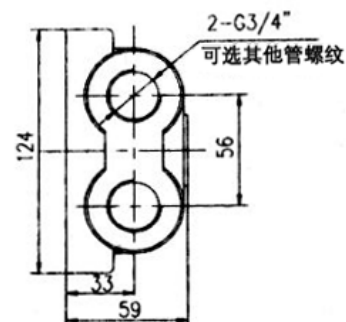
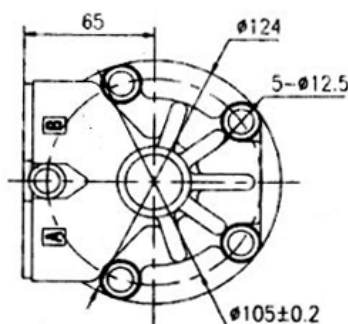
XSM1, 2, 3 Series
XWM01, 02, 05, 1, 2, 3 Series

Pressure

Continuous : 25MPa
Maximum : 40MPa

Flow Rate

Continuous : 150L/min
Maximum : 300L/min



D40

适用XSM6、11系列，
XWM1、2、3、4系列

压力
连续25MPa
最大40MPa

流量
连续200L/min
最大400L/min

D40

Applicable Series

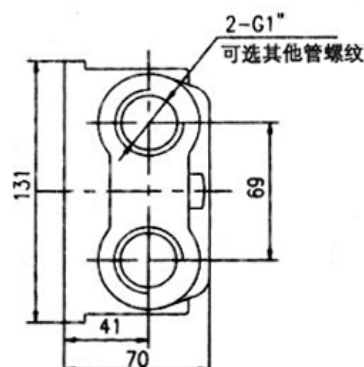
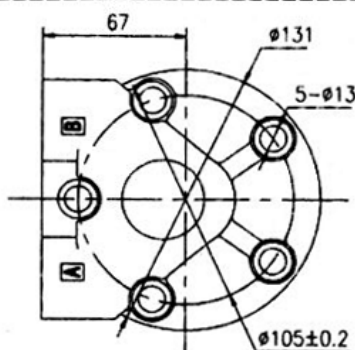
XSM6, 11 Series
XWM1, 2, 3, 4 Series

Pressure

Continuous : 25MPa
Maximum : 40MPa

Flow Rate

Continuous : 200L/min
Maximum : 400L/min



D47

适用XSM6、11、16系列，
XWM2、3、4、5系列

压力
连续25MPa
最大50MPa

流量
连续200L/min
最大400L/min

D47

Applicable Series

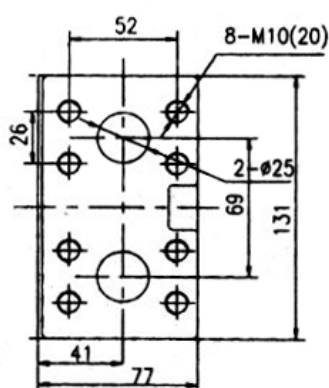
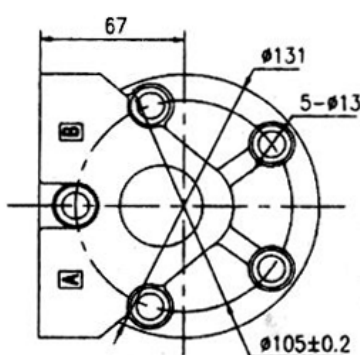
XSM6, 11, 16 Series
XWM2, 3, 4, 5 Series

Pressure

Continuous : 25MPa
Maximum : 50MPa

Flow Rate

Continuous : 200L/min
Maximum : 400L/min



D90

适用XSM16、31系列，
XWM5、6、7、9系列

压力
连续25MPa
最大50MPa

流量
连续600L/min
最大1200L/min

D90

Applicable Series

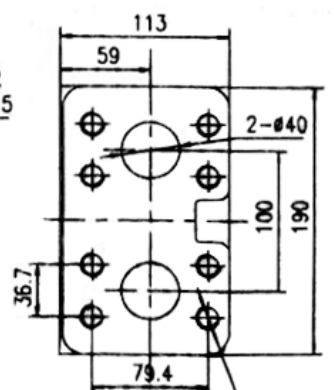
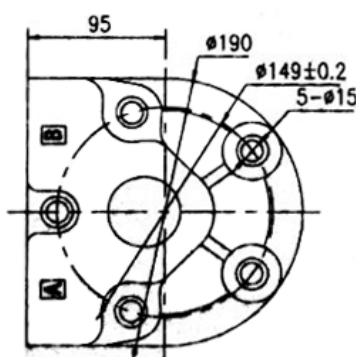
XSM16, 31 Series
XWM5, 6, 7, 9 Series

Pressure

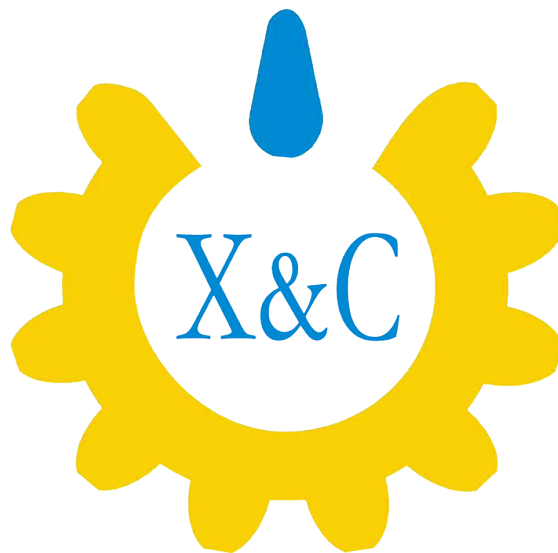
Continuous : 25MPa
Maximum : 50MPa

Flow Rate

Continuous : 600L/min
Maximum : 1200L/min



8-M16(22)



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