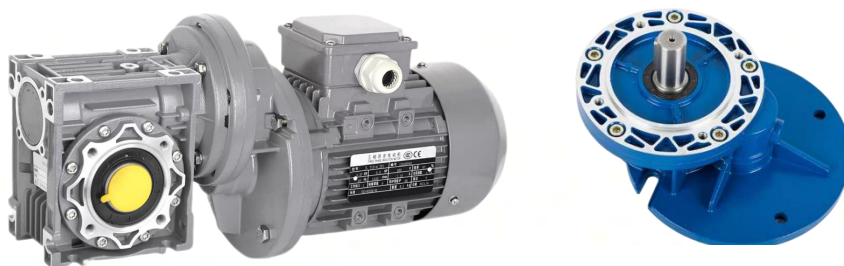
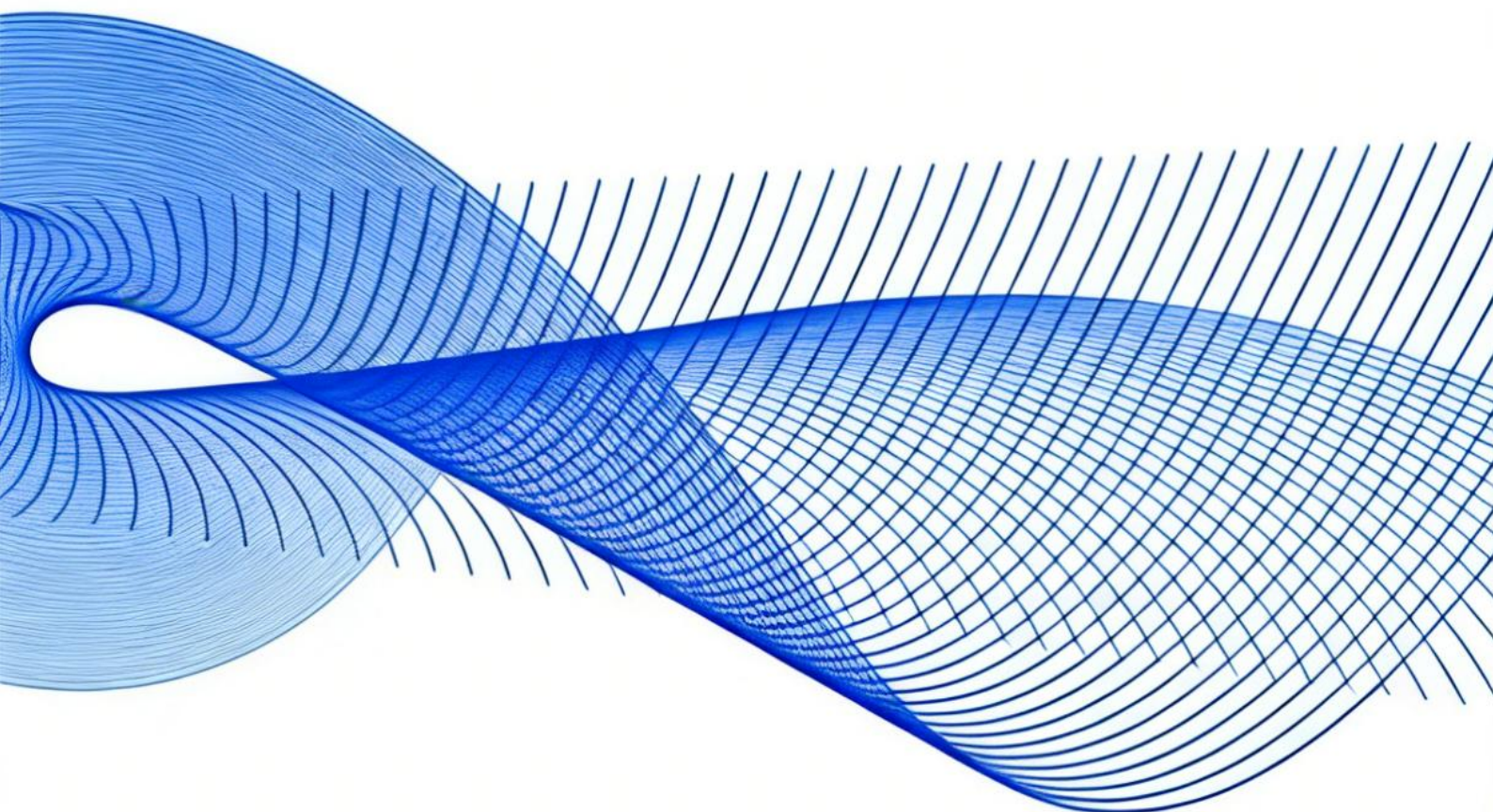


Hangzhou GT Rail Traffic Equipment Co., Ltd

IVH Drive: Global Power Transmission Solutions



PC Reducer Catalogue

About Us

IVH DRIVE was founded in 2011 and headquartered in Hangzhou, is a National High-Tech Enterprise integrating R&D, manufacturing, and sales. With over 150 employees (15% in R&D) and a 32,000 m² smart production base, the company achieves an annual turnover of 150 million RMB (with 30% from exports), maintaining steady growth. Holding prestigious international certifications such as CE, UL, and CSA, IVH DRIVE is committed to providing domestic alternatives for high-end transmission equipment, delivering high-efficiency and high-stability power solutions for the global rail traffic and industrial sectors. Our products are widely utilized in diverse industries, including smart logistics, food packaging, energy & mining, and construction machinery. To date, we have exported to 25 countries, with a business footprint spanning Europe, North America, Southeast Asia, and the Middle East, making us your trusted partner for industrial power.

2011

SINCE

25+

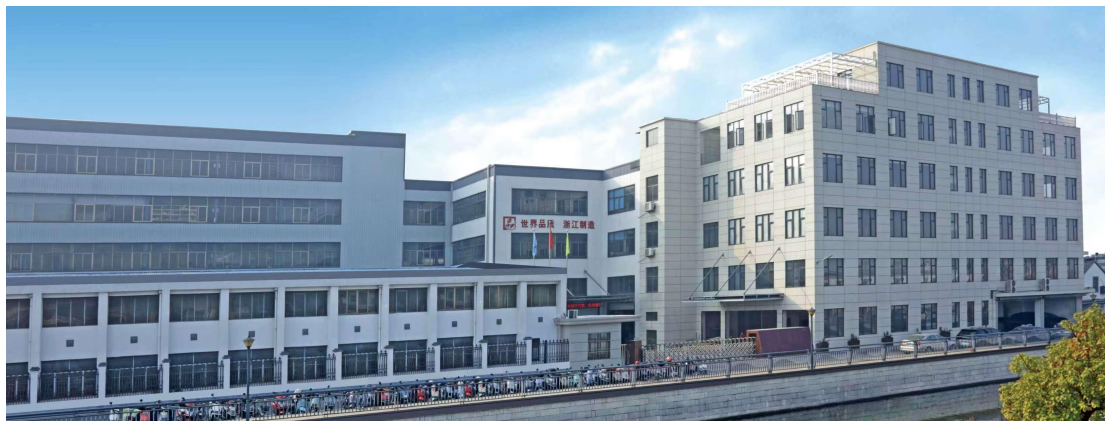
EXPORT COUNTRIES

40+

PRODUCT COVERAGE

8

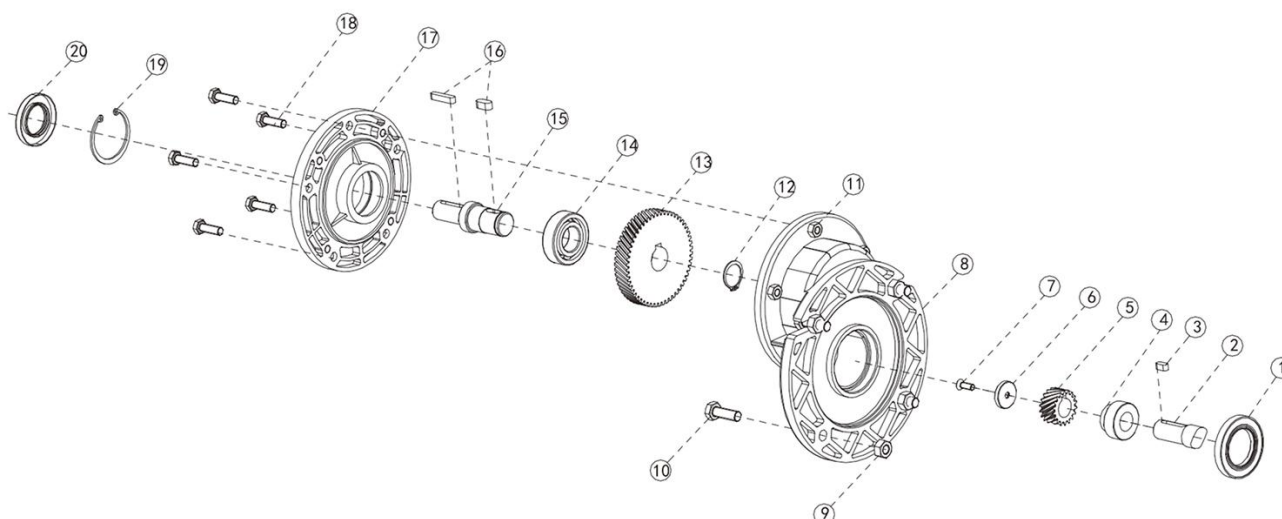
FACTORIES DISTRIBUTION



Product Content

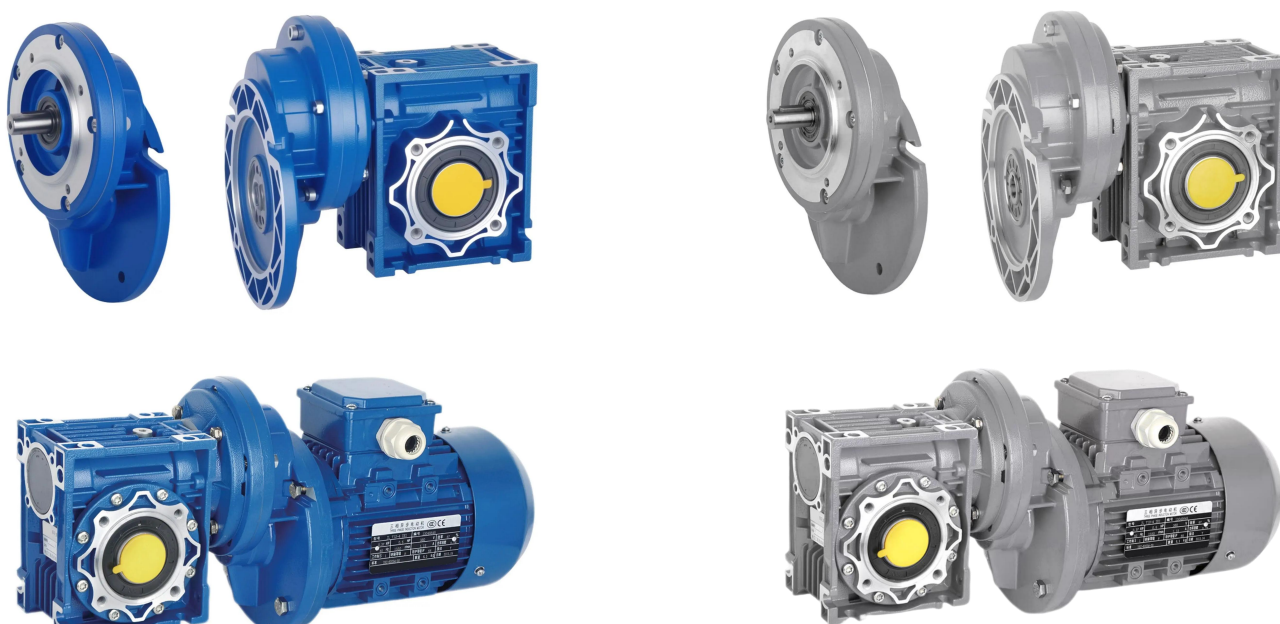
1. Structure Diagram.....	1
2. Product Portfolio.....	1
3. Gear Unit Selection Table.....	2

Structure Diagram:



1	油封 (Oilseal)	6	垫片 (Shim)	11	六角螺母 (Hexagon nuts)	16	平键 (Parallelkey)
2	电机轴 (Shaft PAM)	7	螺栓 (Bolt)	12	轴用弹性挡圈 (Circlip for shaft)	17	输出端盖 (Output cover)
3	平键 (Parallelkey)	8	前置齿轮箱体 (Pre-stage unit case)	13	大齿轮 (Gear)	18	螺栓 (Bolt)
4	轴套 (Shaft liner)	9	六角螺母 (Hexagon nuts)	14	轴承 (Bearing)	19	孔用弹性挡圈 (Circlip for hole)
5	小齿轮 (Small pinion)	10	螺栓 (Bolt)	15	输出轴 (Low speed shaft)	20	油封 (Oilseal)

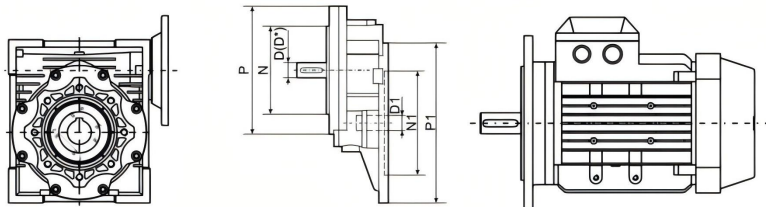
Product Portfolio:



PCRVR减速机选型表 / GEAR UNIT SELECTION TABLES

PCRVR减速机组合表/possible combinations

NMRV	IEC	PC063		PC071		PC080			PC090		
		105/11	105/14	120/14	120/19	160/19	160/24	160/28	160/19	160/24	160/28
	i	i=2.93	i=2.93	i=2.94	i=2.94	i=3	i=3	i=3	i=2.45	i=2.45	i=2.45
NMRV040	25										
	30										
	40										
	50										
	60										
	80										
	100										
NMRV050	25										
	30										
	40										
	50										
	60										
	80										
	100										
NMRV063	25										
	30										
	40										
	50										
	60										
	80										
	100										
NMRV075	25										
	30										
	40										
	50										
	60										
	80										
	100										
NMRV090	25										
	30										
	40										
	50										
	60										
	80										
	100										
NMRV110	25										
	30										
	40										
	50										
	60										
	80										
	100										
NMRV130	25										
	30										
	40										
	50										
	60										
	80										
	100										



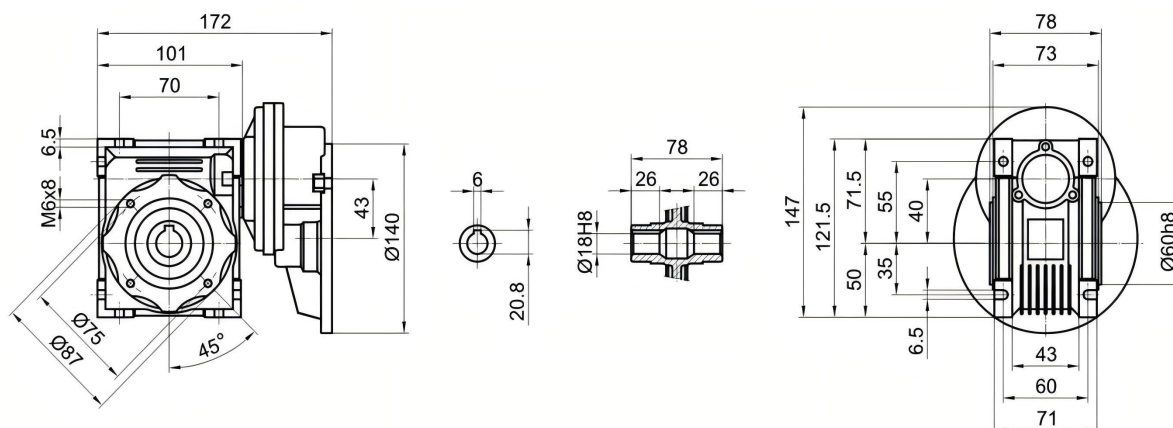
PC	P	N	D	D*	P1	N1	D1
063	105(71B14)	70	11	14	140(63B5)	95	11
071	120(80B14)	80	14	19	160(71B5)	110	14
080	160(100B14)	110	19	24	200(80B5)	130	19
				28			
090	160(100B14)	110	24	19	200(90B5)	130	24
				28			

*非标产品，订单时请说明

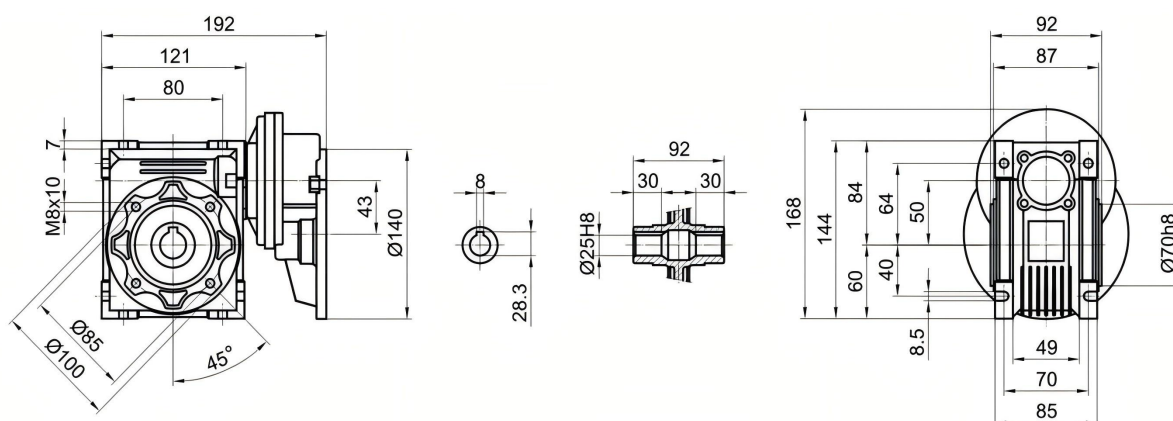
*Only on request.

NMRV外形尺寸图表 / OUTLINE DIMENSION SHEET

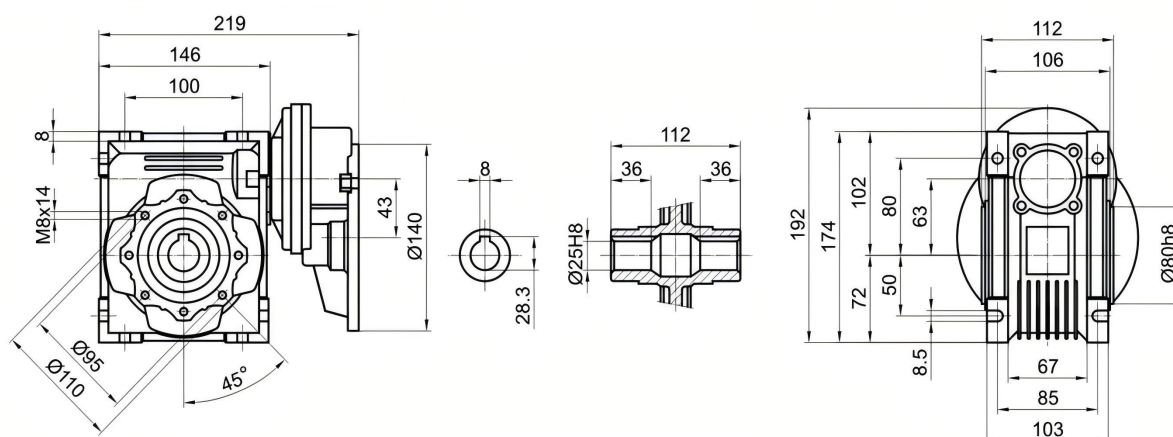
PC63-NMRV040



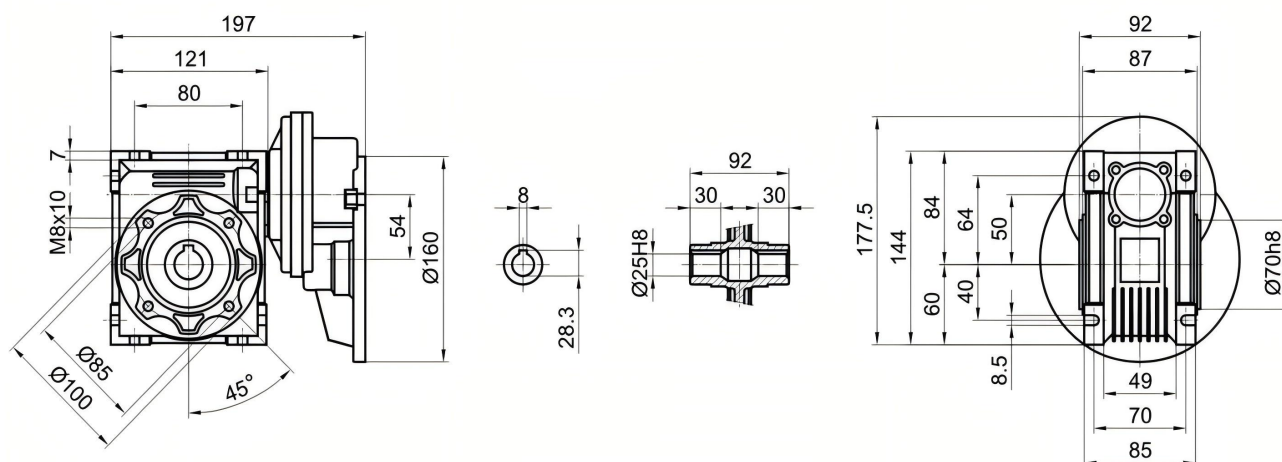
PC63-NMRV050



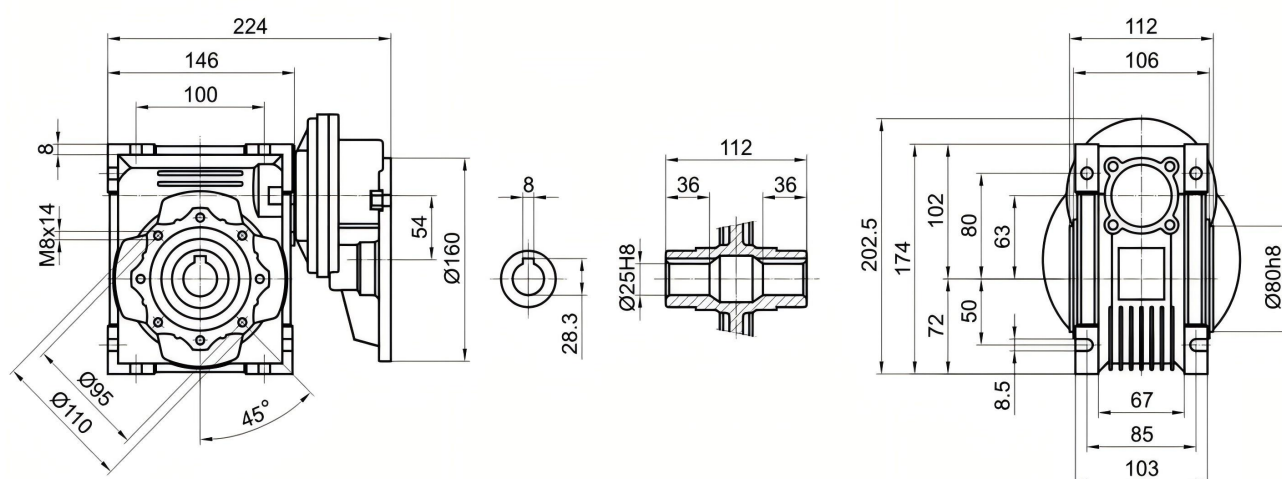
PC63-NMRV063



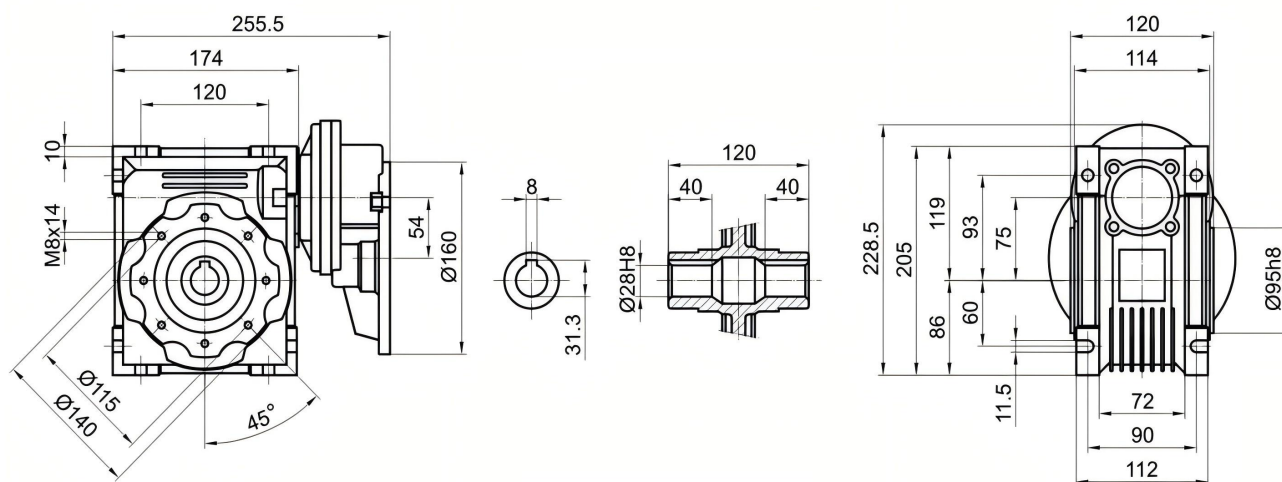
PC71-NMRV050



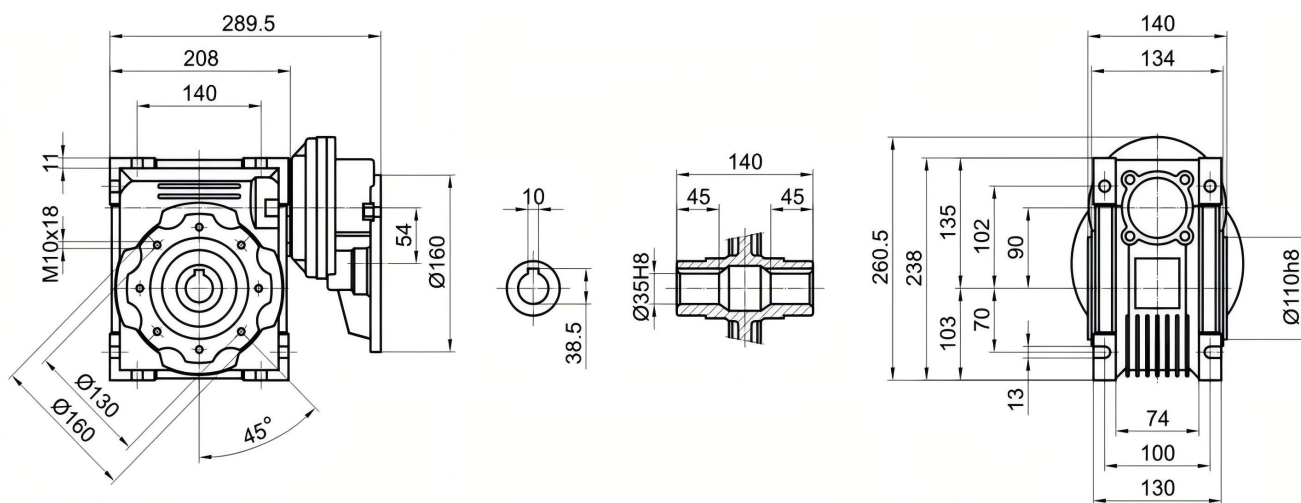
PC71-NMRV063



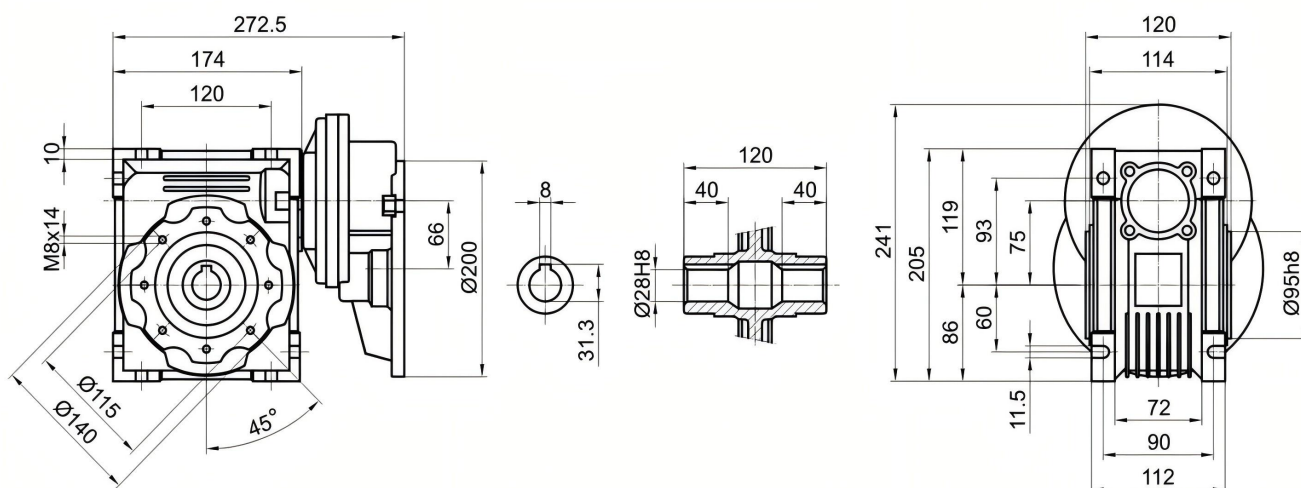
PC71-NMRV075



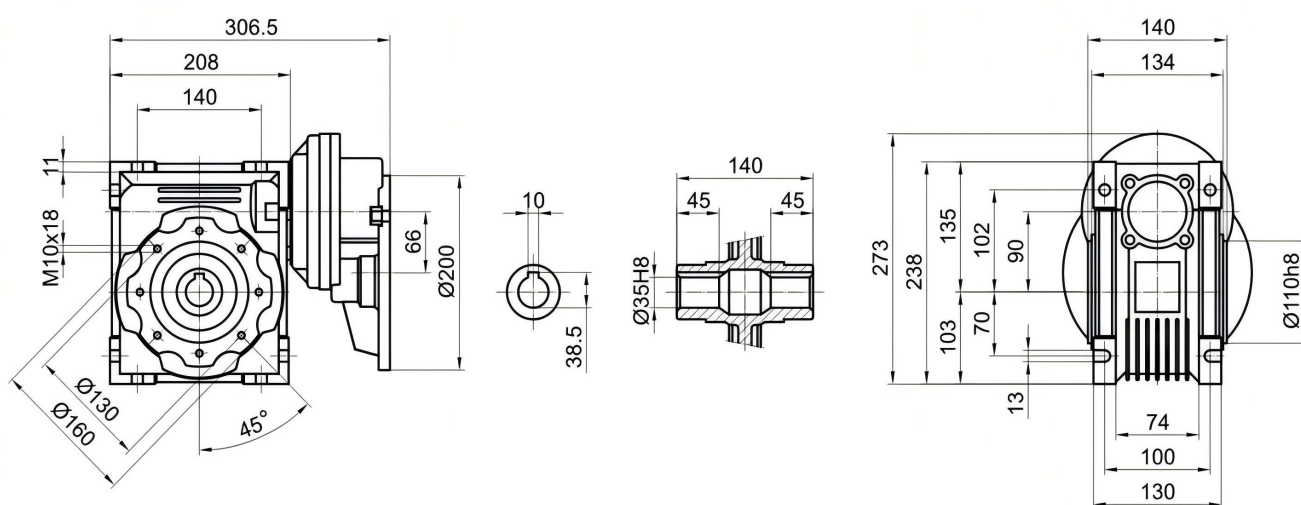
PC71-NMRV090



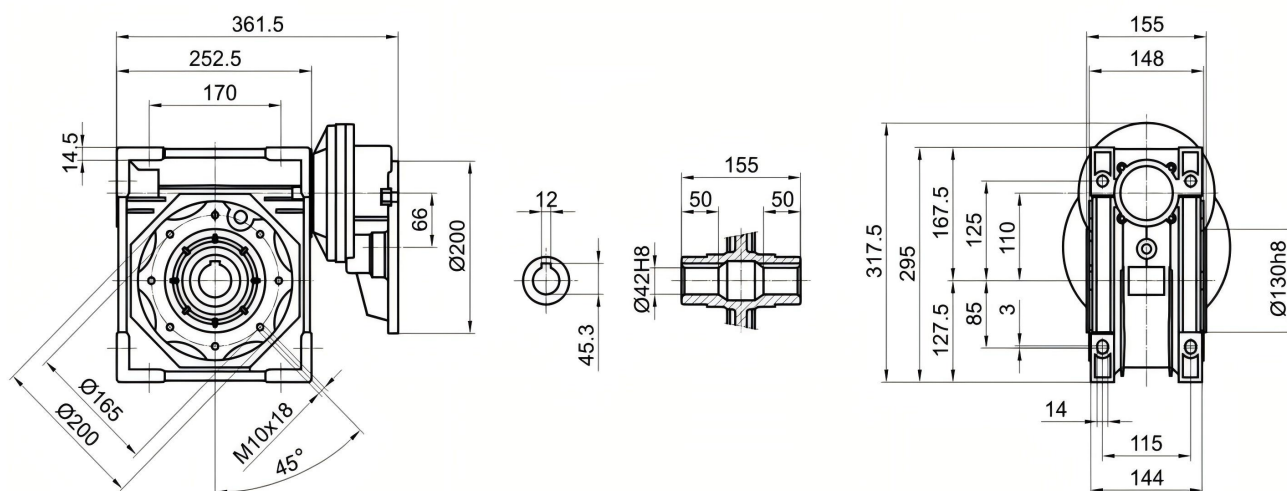
PC80-NMRV075



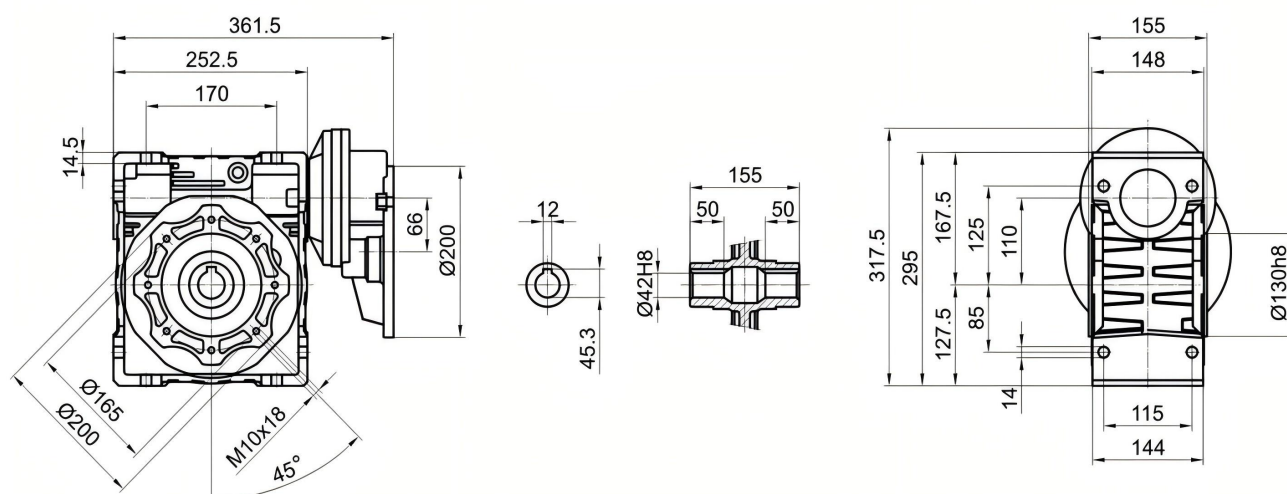
PC80-NMRV090



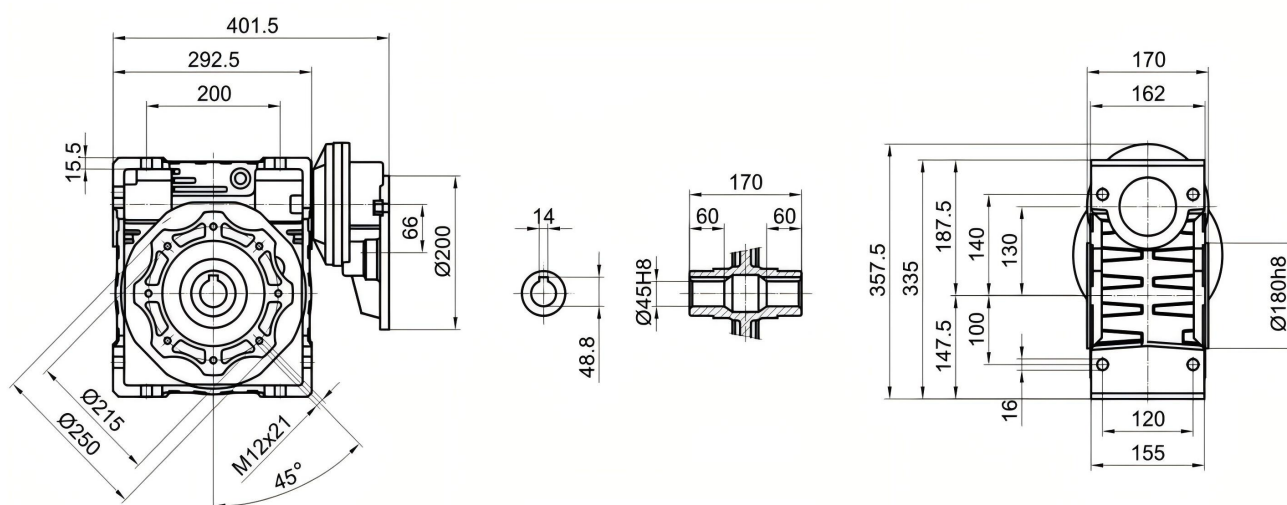
PC80-NMRV110



PC90-NMRV110



PC80(90)-NMRV130





Hangzhou GT Rail Traffic Equipment Co., Ltd

Address: No.21 Jinfeng 3rd Road, Yipeng Street, Qiantang District, Hangzhou City, Zhejiang Province, China.

Web: www.ivhdrive.com

<http://ivhdrive.en.alibaba.com>

Email: info@ivhdrive.com

william@ivhdrive.com

Mob: +86 187 5820 4915

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