

Constant Velocity CV Joint

Constant-velocity joints, also known as CV joints, enable a drive shaft to transmit power through variable angles at a constant rotational speed. These joints are mainly used in front-wheel-drive vehicles to ensure consistent power delivery.



ADDITIONAL IMAGES

Basic Info			
Material	Steel	Transport Package	Box and Carton
MOQ	1000 Pieces	Port	Wuhan,China
Type	CV Joints	Origin	Hubei
Brand	ZXY	Application	Commercial Vehicle



Overview

High-Performance Power Transmission

These Constant Velocity (CV) joints are engineered to transmit power through variable angles at a constant rotational speed, ensuring smooth operation without friction spikes. Primarily designed for front-wheel-drive and independent rear-suspension vehicles, they provide reliable torque delivery even during suspension articulation. Each unit is protected by a durable rubber boot to prevent contamination and retain essential lubrication for long-term service life.

Technical Specifications

Material	Steel
Application	Commercial Vehicles
Joint Type	Homokinetic, Fixed End, Sliding End

Model Compatibility

序号	产品型号	客户	车型	排量	固定端节型	滑动端节型	产品特点
1	RF100.22-00-01/02	比亚迪	S7	2.0T	RF100	VL107+DOJ100	三段式
2	RF100.57-00-01/02		宋	2.0T	RF100	VL107+DOJ100	左实右空
3	RF104.16-00-01/02	吉利汽车	E5	90KW	RF104	DOJ109	接口内花键
4	RF100.31-00-01/02		博越	1.8T	RF100	TJ100	长尾杆
5	RF104.05-00-01/03	郑州日产	博越	2.4	RF104	TJ100	长尾杆
6	AC93.07-00-01/02		帝豪	1.5	AC93	TJ92	
7	AC93.14-00-01/02	奇瑞汽车	帅客	1.6	AC93	TJ87	带内置弹簧
8	AC93.44-00-01/02		A04		AC93	EDJ82	内球笼八沟道
9	RF104.02-00-00	帕拉丁	3.5	RF104	TJ100	内球笼六孔法兰	
10	RF92.25-00-01/02	奇瑞汽车	旗云2	1.5	RF92	TJ87	
11	AC93.55-00-01/02	北汽银翔	H20	1.5	AC93	TJ87	
12	AC113.01-00-01/02	东风越野	EQ2060	6.5	AC113	DOJ113	

Detailed compatibility and technical parameters for our range of constant velocity joints.

Vehicle Compatibility & Model Specs

Model Number	Engine Displacement	Fixed End Type	Sliding End Type	Features
RF 100.22	2.0T	RF 100	VL107+DOJ100	Three-stage type
RF 104.16	90KW	RF 104	DOJ109	Internal spline interface
RF 100.31	1.8T	RF 100	TJ100	Long tail rod
AC93.14	1.6	AC93	TJ87	Built-in spring
AC93.44	A04	AC93	EDJ82	Inner ball cage eight-channel
RF 104.02	3.5	RF 104	TJ100	Six-hole flange
AC113.01	6.5	AC113	DOJ113	Heavy duty application

Commercial Terms

Minimum Order Quantity

1000 Pieces

MOQ

Transport Package

Box and Carton

Shipping Port

Wuhan, China

Product Features

Key Benefits

- Constant rotational speed transmission
- Variable angle power delivery
- Low friction and minimal play
- Protective rubber boot for grease retention
- Contamination resistance

Available Configurations

AC93+TJ87 • AC95+TJ92 • AC113+DCJ113 • BT75+TJ75 • RF92+TJ87 • RF100+DOJ109 • RF104+AAR100