

CATERPILLAR END 5J5315 NEW

Product Images



Description

Description:

spherical rod ends are manufactured for long service life, minimal maintenance, and high operational reliability. Spherical rod ends provide a mechanical articulating joint that accommodates oscillation during slow rotation. These joints also accommodate misalignment between the rod end and the attached shaft. Spherical rod ends consist of an eye-shaped head with an integral shank that forms the housing for a spherical bearing. Bearings reduce friction and provide protection between mating parts. They are specifically designed for low to medium speed, high load applications with little to medium side thrust.

Attributes:

- Size 6
- Body Thread Size: 3/8-24
- Body Pivot Length: 41.7 mm (1.64 in)
- Stud Thread Size: 3/8-24
- Stud Pivot Length: 39.1 mm (1.54 in)

- Material: Steel
- Pivot Angle: 40°
- Large load capacity
- Easy mounting and dismounting
- Suitable for heavy static or alternate loads, and shock loads

Application:

Cat spherical rod ends are typically used in rod and linkage assemblies and control groups where strength and flexibility are crucial.

Additional Information

Brand	CATERPILLAR	
Condition	ORIGINAL	
Applications suitable (detailed)	Name	Models
	EARTHMOVING COMPACTOR	836
	WHEEL-TYPE LOADER	910 916 926 926E 936 936E 936F 950 966C 992 992B G916 G926 G936
	CHALLENGER	MTC735 MTC745 MTC755 MTC765
	GENERATOR	SR4
	ENGINE - GENERATOR SET	3508 3512 3516 SR4
	WHEEL-TYPE SKIDDER	508 518 518C 528B 530B FB518
	OFF-HIGHWAY TRUCK	776B 776C 777B 777C 789 789B 793 793B 793C
	ENGINE - INDUSTRIAL	3508 3512 3516
	TRACK-TYPE LOADER	931B 931C 933C 939C 943 951 953 953B 953C 955 955L 963 963B 973 977 983B
	TRACK-TYPE SKIDDER	4P 517 527 54H D4HTSK II D4HTSK III D5HTSK II
	WHEEL DOZER	834B
	PIPELAYER	561D 561H 572G 572R 578 583R 587R 589
	EXCAVATOR	215 225 235 245
	INTEGRATED TOOLCARRIER	IT18 IT18B IT28 IT28B

Name	Models
MARINE PRODUCTS	3508 3512 3516
WHEEL TRACTOR-SCRAPER	621E 621S 623E 631E 627E 637E 651E 657E
TRACK-TYPE TRACTOR	10 10C 10S 10SU 10U 11 11SU 11U 140 141 143 153 163 173B 183B 193 193B 4 4A 4P 4S 5 54 55 56 56H 57 57H 58 58L 59 59L 59N 5A 5P 5S 6 6A 6S 6SU 7 7A 7S 7S LGP 7SU 7U 8 8A 8D 8S 8SU 8U 9 9C 9S 9SU 9U D10 D10N D10R D11N D11R D3B D3C D3C II D3C III D4C III D4E D4E SR D4H D4H III D4H XL D5 D5B D5C III D5H D5H XL D6D D6D SR D6E D6F SR D6G D6G SR D6GC D6G2 LGP D6G2 XL D6H D6H II D6H XL D6H XR D6R D7G D7G2 D7H D7R D8K D8L D8N D8R D9G D9H D9L D9N D9R