



ALLIANCE™ PARTS



Features and Benefits

- Designed and manufactured to OEM specifications



- Reinforced design for extreme multi-axial loads

- Quality Management Certifications: IATF 16949, ISO 14001, OHSAS 18001, ISO 10002, ISO 27001, ISO 28001

- Improved ball joint sealing for heavy duty applications

- Extensive industry experience

- Superior materials and heat treatment to increase wear resistance

- Process Quality Certifications: CQI-8 (Layered Process Audit), CQI-9 (Heat Treat System), CQI-11 (Plating System) and CQI-12 (Coating System) standards

Part Number	Description	Sampa Material #	OEM # Cross	Freightliner / Ford / Western Star # Cross	Navistar # Cross	Volvo # Cross	Hendrickson # Cross	Eaton / Dana # Cross	Meritor # Cross	Dayton # Cross	Automann # Cross
ABP N46 04036301477201	Tie Rod Assembly	502.227-110	ZFT 04036301477201	4036301477201							463.DS46721
ABP N46 6073380610	Tie Rod End	501.297-110	MBA 6073380610	6073380610	2603968C91	85110478			R230135		ES9678L
ABP N46 6073382010	Tie Rod End	501.298-110	MBA 6073382010	6073382010	2603967C91	85110479			R230136		ES9679R
ABP N46 64000 001	Tie Rod End	500.228-110	HDR 64000 001	F3HZ3A131B			64000-001		R230409	310-471	ES3177L
ABP N46 64000 002	Tie Rod End	500.229-110	HDR 64000 002	F3HZ3A130B			64000-002		R230408	310-472	ES3176R
ABP N46 6803302703	Tie Rod Assembly	501.312-110	MBA 6803302703	6803302703							463.DS9886
ABP N46 6803303403	Tie Rod Assembly	501.311-110	MBA 6803303403	6803303403							463.DS46403
ABP N46 6803303603	Tie Rod Assembly	501.310-110	MBA 6803303603	6803303603							463.DS9836
ABP N46 6803304203	Tie Rod Assembly	502.218-110	MBA 6803304203	6803304203							463.DS9918
ABP N46 6803304303	Tie Rod Assembly	502.232-110	MBA 6803304303	6803304303							463.DS4620
ABP N46 6803304403	Tie Rod Assembly	501.307-110	MBA 6803304403	6803304403							463.DS4602
ABP N46 817018	Tie Rod End	500.756-110	ETN 817018			3948236		817018	R230140	310-456	ES9001L
ABP N46 817019	Tie Rod End	500.757-110	ETN 817019			3948208		817019	R230139	310-455	ES9001R
ABP N46 971443	Tie Rod Assembly	502.235-110	ETN 971443		2586473C91			120TR134 / 971443			463.DS9877
ABP N46 A1 3102C4293	Tie Rod Assembly	502.437-110	TDA A1 3102C4293						A13102C4293 / R230576		463.DS9837



ABP N46 A1 3102D2890V	Tie Rod Assembly	502.234- 110	TDA A1 3102D2890V						A13102D2890V		463.DS9801
ABP N46 A1 3102F4738	Tie Rod Assembly	502.149- 110	TDA A1 3102F4738						A13102F4738		
ABP N46 A1 3102J4534	Tie Rod Assembly	502.233- 110	TDA A1 3102J4534						A13102J4534		463.DS9819
ABP N46 A1 3102K4535	Tie Rod Assembly	502.237- 110	TDA A1 3102K4535						A13102K4535		463.DS9893
ABP N46 A2 3102K4379	Tie Rod Assembly	502.231- 110	TDA A2 3102K4379	1681433C91				120TR1001X	A23102K4379 / R230589		463.DS9833
ABP N46 A2 3102Z3458	Tie Rod Assembly	502.436- 110	TDA A2 3102Z3458						A23102Z3458 / R230579		463.DS3158
ABP N46 MT10 1127A	Tie Rod Assembly	502.229- 110	MMH MT10 1127A								463.DS9676
ABP N46 R230068	Tie Rod End	500.633- 110	TDA R230068	E4HZ3A131B	1668407C91	370245011	29141-000	140TR109	R230068	310- 222	ES423L
ABP N46 R230069	Tie Rod End	500.634- 110	TDA R230069	E4HZ3A130B	1668408C91	370245010	29142-000	140TR110	R230069	310- 223	ES423R
ABP N46 R230072	Tie Rod End	500.816- 110	TDA R230072	37190-3406	590583C91	370245001			R230072	310- 433	ES2090L
ABP N46 R230073	Tie Rod End	500.817- 110	TDA R230073	37024-4403	506684C91	370245002			R230073	310- 434	ES2091R
ABP N46 R230104	Tie Rod End	500.958- 110	TDA R230104	1668480C91		370335030			R230104	310- 395	ES3030R
ABP N46 R230105	Tie Rod End	500.957- 110	TDA R230105	1668479C91		370335029			R230105	310- 396	ES3031L
ABP N46 R230131	Tie Rod End	500.965- 110	TDA R230131			1117994	64004-001	1009009	R230131 / R230421	310- 285	ES3298L
ABP N46 R230132	Tie Rod End	500.966- 110	TDA R230132			1117995	64004-002	1009010	R230132 / R230420	310- 286	ES3297R

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