






		Left	Right
Tie rod end	MEYLE No.	316 020 0007/HD	316 020 0008/HD
	Reference No.	32 10 6 765 089 32 10 6 767 781	32 10 6 765 090 32 10 6 767 782
Tie rod	MEYLE No.	316 030 0017/HD	316 030 0018/HD
	Reference No.	32 10 6 765 235 (To fit ZF steering)	32 10 6 765 236 (To fit ZF steering)
	MEYLE No.	316 030 0012/HD	316 030 0013/HD
	Reference No.	32 21 6 762 243 (To fit TRW steering)	32 21 6 762 244 (To fit TRW steering)

Tie rod end

to fit

BMW E81, E82, E87, E88, E90, E91, E92, E93



as OE 	Problem		Solution 
	Intense strain and high surface pressure wears on the tie rod end (head diameter 28 mm)		<ul style="list-style-type: none"> Increased diameter of the ball head of the tie rod end to 30 mm Use of extremely long-wearing plastic ball joint sockets (in aviation tried and tested material)
	Effect		Advantage
	Noise and play in the steering		<ul style="list-style-type: none"> Standardized design. The tie rod ends fit to axial rods for both ZF and TRW steering gear Increase of load bearing capacity ensures a significant longer lifetime

