



Total redesigned balljoint

	SIDEM	APPLICATION	OE-NR.
81182	Ball joint	Hyundai I30 (FD) & I30 CW (FD)	51760 2R000
		Kia C'EEED (ED)	
		C'EEED SW (ED)	
		PRO C'EEED (ED)	

PROBLEM

- Early clearance/backlash
- Cumbersome installation in the workshop by open concept of OEM

CAUSE

- Wear from dirt infiltration before or during the installation of the OEM piece.
- No correct tension during installation
 - too much tension -> high torque movement, causing premature wear on the plastic insert
 - too little tension -> clearance/backlash



SOLUTION

- Closed, classic balljoint system where the preload is already determined during its production.

RESULT

- easier and riskfree installation
- longer life

