

Cross-reference list: SICK -Mag. cylinder sensors- to Pneumatic cylinders of FESTO and SMC

Please note, this is just an overview regarding the application at pneumatic cylinders.
To be sure that the cylinder sensors are working at the cylinders, it would be necessary
to check the fixings and the sensitivity of both units!

Company	Cylinder type	Cylinder series	Sick sensor	Accessories
Festo	Round body cylinder	ESN; ESNU; ESW; DSW;	MZT1/RZT1 MZT6/RZT6 MZR1/MZR2	BEF-KHZ-RT1 BEF-S-R1 BEF-S-R2
	Integrated profile	DNGU; DNGUT; DNGUL; DPNG; DNU; DNUL; DNGLZ; DNGZS;	MZT1/RZT1 MZT6/RZT6 MZP3/MZP4	BEF-KHZ-PT1
	Tie-rod	DKE	MZT1/RZT1 MZT6/RZT6 MZZ1/MZZ2	BEF-KHZ-PT1
	T-slot	DNC; AEVU; AEVULQ; AEVUZ; DGP; DGPL; DZF	MZT1/RZT1 MZT6/RZT6	
		AEVULQZ; ADVU; SPZ; DPZ; DFM; ADVC; DFC; DFM; DPZ;		
		ADVUP; ADFUT; ADVULQ; ADVUL; EZH; DMM; DMML; EMM; EMML; EMMZ; EMMLZ; SLM; SLZ;		
	C-slot	ADVC; SLT; SLS; SLF; DPZC; DFP;	MZN1/RZN1	
SMC	Round body cylinder	C76; C85; CM2; CDM2X, CJ2; RHC; CG1; REC; CDJ5; CDLJ2; CDLM2; CDLG1; CLK1;	MZT1/RZT1 MZT6/RZT6 MZR1/MZR2	BEF-KHZ-RT1 BEF-S-R1 BEF-S-R2
	Tie-rod	C92; C95; MB; CDLA; CDLAW; CDL1;	MZT1/RZT1 MZT6/RZT6 MZZ1/MZZ2	BEF-KHZ-PT1
	T-slot	CXS; CXSW; MGQ; MGQM; MGP; RSH;	MZT1/RZT1 MZT6/RZT6	
	C-slot	CDU; CDUX; CDQSX; CDLQ; CDJ2X; CDJP; CDQS; MTS;MXH; MXF; MXP; MXS; MXU; MXQ;	MZN1/RZN1	