



CV series

Accessories for CV
optical fibres



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optical fibres

features

- Wide range of focusing devices
- Wide range of additional lenses
- IP67 protection degree
- SSF – FS1 – FX3 – FX4 series connectable
- Approvals: CE

web contents



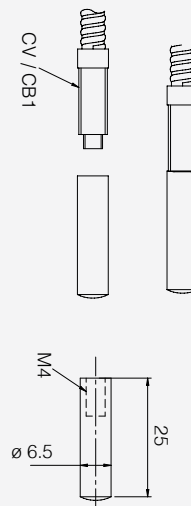
- Application notes
- Photos
- Catalogue / Manuals



ordering system

type	accessory type	SSF (EX.G.=1)	FS1 (EX.G.=1)	FX3 (EX.G.=1)	FX4 (EX.G.=1)	Ø optical fibre core	head shape	fibre model	models
scanner	focalizzatore	25 mm	25 mm	30 mm	30 mm	1	Ø 6.5 mm	CV/CB1-**	AF/FC1
		45 mm	45 mm	50 mm	50 mm			CV/CB1-**	AF/FC2
P/R	lente addizionale	1,000 mm	1,000 mm	4,000 mm	4,000		Ø 5 mm	CV/RB6-**	AF/ER1
		3,000 mm	3,000 mm	8,000 mm	10,000 mm		Ø 8.5 mm	CV/RB6-**	AF/ER2
				14,000 mm	16,000 mm		13 x 13 mm	CV/RB6-**	AF/ER3

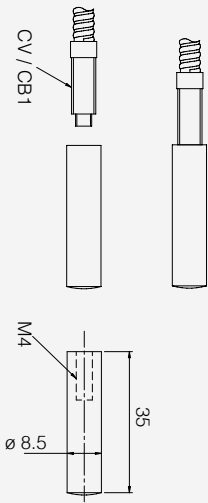
collimator lenses AF/FC1 model

product	main features	dimensions (mm)
	Ø optical fibre core	CV/CB1-**
	distance (with SSF)	25 mm
	distance (with FS1)	25 mm
	distance (with FX3)	30 mm
	distance (with FX4)	30 mm
	thread	M4
	protection degree	IP67 (EN60529)
	temperature range	-40°C.....+125°C
	materials	glass, nickel-plated brass
		

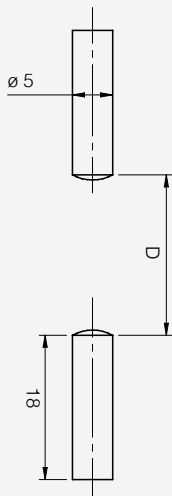
CV



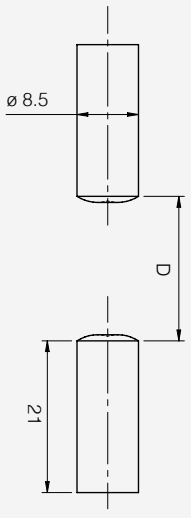
focusing device (diffuse reflection) AF/FC2 model

product	main features	dimensions (mm)
	Ø optical fibre core	CV/CB1-**
	distance (with SSF)	45 mm
	distance (with FS1)	45 mm
	distance (with FX3)	50 mm
	distance (with FX4)	50 mm
	thread	M4
	protection degree	IP67 (EN60529)
	temperature range	-40°C....+125°C
	materials	glass, nickel-plated brass
		

additional lens (through-beam) AF/ER1 model

product	main features	dimensions (mm)
	Ø optical fibre core	CV/RB6-**
	distance (with SSF)	1,000 mm
	distance (with FS1)	1,000 mm
	distance (with FX3)	4,000 mm
	distance (with FX4)	6,000 mm
	thread	M4
	protection degree	IP67 (EN60529)
	temperature range	-40°C....+70°C
	materials	glass, nickel-plated brass
		

additional lens (through-beam) AF/ER2 model

product	main features	dimensions (mm)
	Ø optical fibre core	CV/RB6-**
	distance (with SSF)	3,000 mm
	distance (with FS1)	3,000 mm
	distance (with FX3)	8,000 mm
	distance (with FX4)	10,000 mm
	thread	M4
	protection degree	IP67 (EN60529)
	temperature range	-40°C....+125°C
	materials	glass, nickel-plated brass
		

additional lens (through-beam) AF/ER3 model

product	main features	dimensions (mm)
	Ø optical fibre core	CV/RB6-**
	distance (with SSF)	3,000 mm
	distance (with FS1)	3,000 mm
	distance (with FX3)	8,000 mm
	distance (with FX4)	10,000 mm
	thread	M4
	protection degree	IP67 (EN60529)
	temperature range	-40°C....+70°C
	materials	glass, nickel-plated brass
		