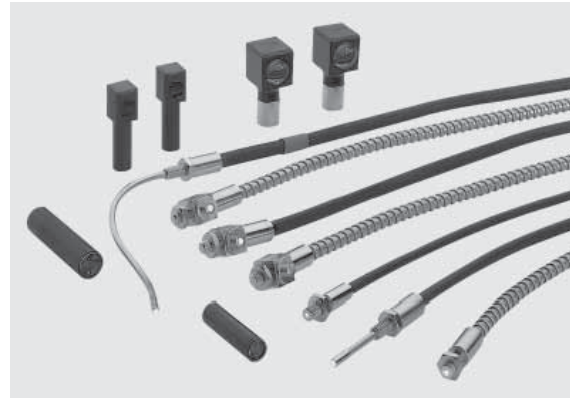


**FV**

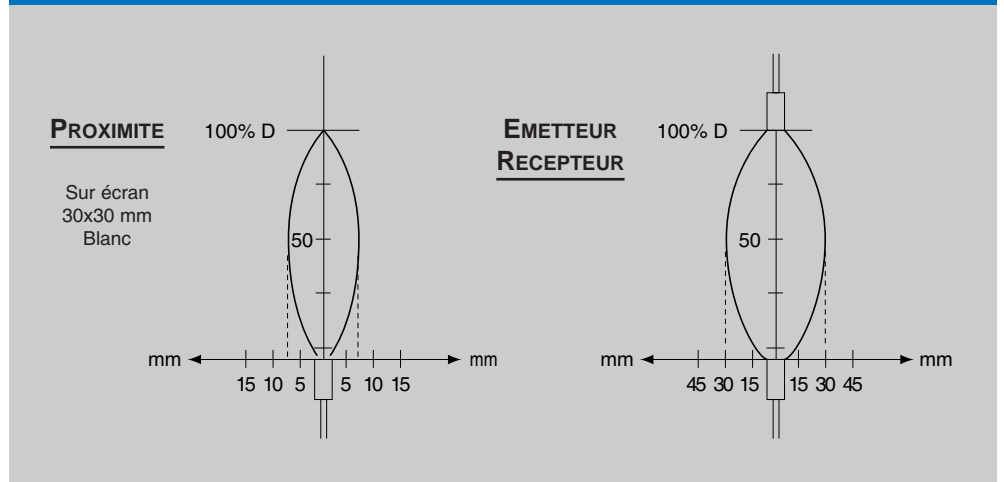
- Portée : 80 mm en proximité  
sur feuille blanche 92%  
: 200 mm en barrage
- Amplificateurs utilisables : AFV 946 S  
AFV 954 R  
AFV 966 S  
LC CLARYS


**Description :**

- Fibre de verre 400 brins au mm<sup>2</sup>
- Diamètre utile de la fibre 1,2 mm
- Portées données pour une longueur de fibre jusqu'à 1 mètre
- Longueur spéciale sur demande

**Applications :**

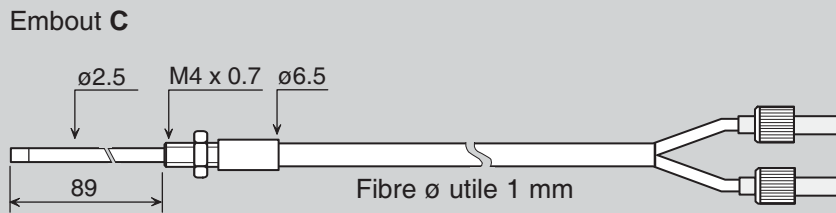
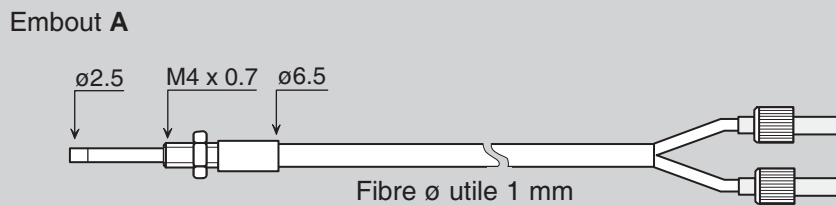
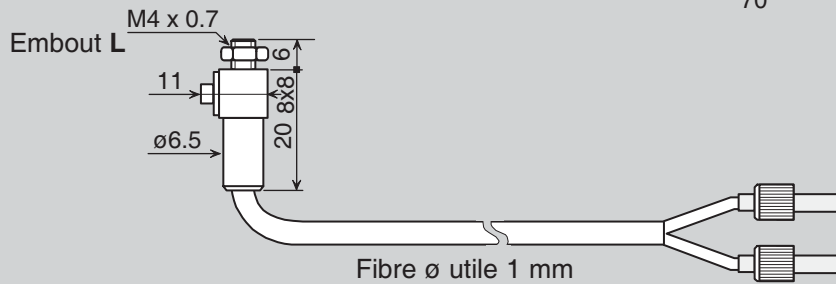
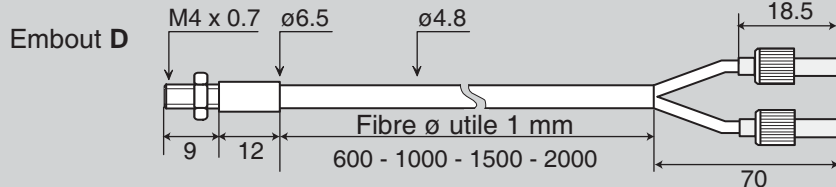
- Détection dans un milieu à haute température (jusqu'à 200°)
- Détection dans une ambiance agressive
- Application nécessitant des performances élevées

**Courbes de Détection**

**Rayon de courbure Conseillé**

**Caractéristiques Techniques**

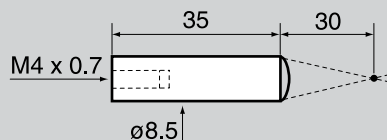
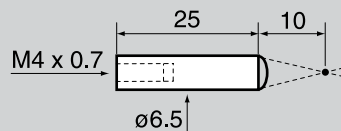
<b>Fibre FV</b>	multibrins	50 µ verre
<b>Gaines</b>	standard ( <b>S</b> )	PVC + thermo polyoléfine
	renforcée métal ( <b>M</b> )	spirale métal + polyoléfine
	haute température ( <b>T</b> )	flexible INOX
<b>Embouts de détection</b>		laiton nikelé
<b>Température d'utilisation</b>	variante <b>S</b>	-25 à 60°
	variante <b>M</b>	-25 à 120°
	variante <b>T</b>	-25 à 200°

Mode Proximité - P



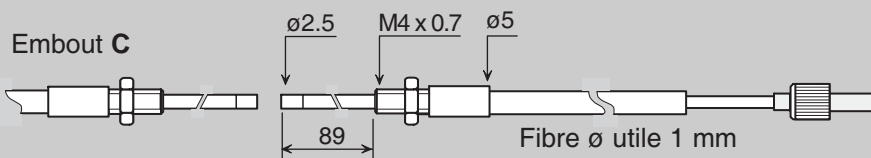
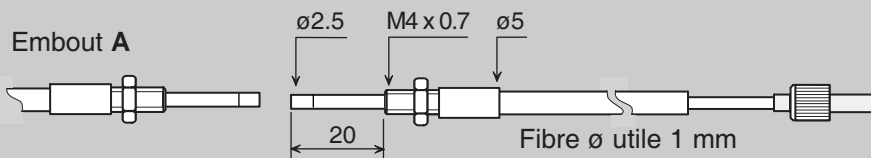
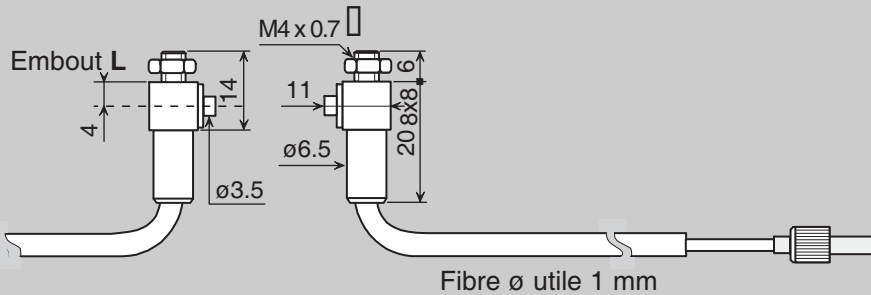
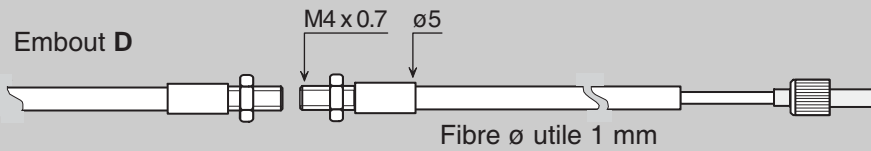
ACCESSOIRES

Focalisateurs pour lecture ponctuelle de repères, contrastes, défauts, ... (Utilisation sur fibre embout D seulement)



Matière : Corps aluminium anodisé  
Lentille verre

REFERENCE	PORTEE (mm)											
<table border="0"> <tr> <td>Gaine</td> <td>Embout</td> <td>Long.</td> <td></td> </tr> <tr> <td rowspan="4">FV -</td> <td>PS D</td> <td rowspan="4">                     {                      6 1                      10 1                      15 1                      20 1                 </td> <td rowspan="4">80</td> </tr> <tr> <td>PMD</td> </tr> <tr> <td>PT D</td> </tr> <tr> <td>(D = droit)</td> </tr> </table>	Gaine	Embout	Long.		FV -	PS D	{ 6 1 10 1 15 1 20 1	80	PMD	PT D	(D = droit)	
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Réf. 1125	30											

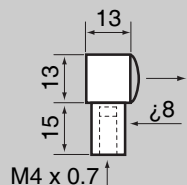
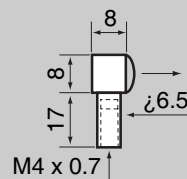
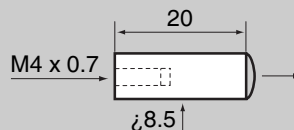
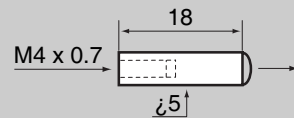
**Mode Emetteur / Récepteur - ER**


REFERENCE	PORTEE (mm)																						
<table border="0"> <tr> <td>Gaine</td> <td>Embout</td> <td>Long.</td> <td rowspan="5"> <table border="0"> <tr><td rowspan="5">}</td><td>61</td></tr> <tr><td>101</td></tr> <tr><td>151</td></tr> <tr><td>201</td></tr> <tr><td>201</td></tr> </table> </td> <td rowspan="5">200</td> </tr> <tr> <td>FV - ER S D</td> <td></td> </tr> <tr> <td>FV - ER M D</td> <td></td> </tr> <tr> <td>ERT D</td> <td></td> </tr> <tr> <td>(D = droit)</td> <td></td> </tr> </table>	Gaine	Embout	Long.	<table border="0"> <tr><td rowspan="5">}</td><td>61</td></tr> <tr><td>101</td></tr> <tr><td>151</td></tr> <tr><td>201</td></tr> <tr><td>201</td></tr> </table>	}	61	101	151	201	201	200	FV - ER S D		FV - ER M D		ERT D		(D = droit)					
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**ACCESSOIRES**

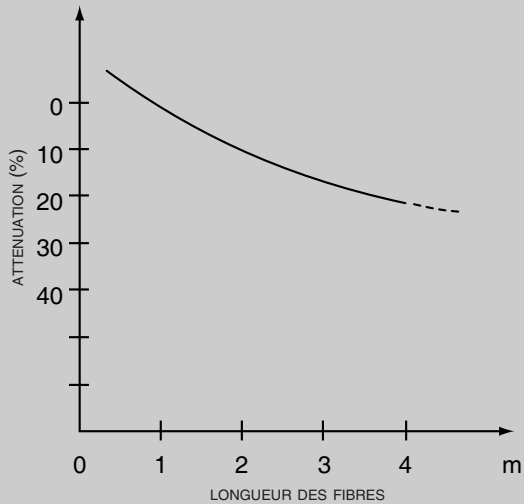
Focalisateurs vendus par paire.

A visser à l'extrémité des fibres (embout D) pour augmenter la portée.

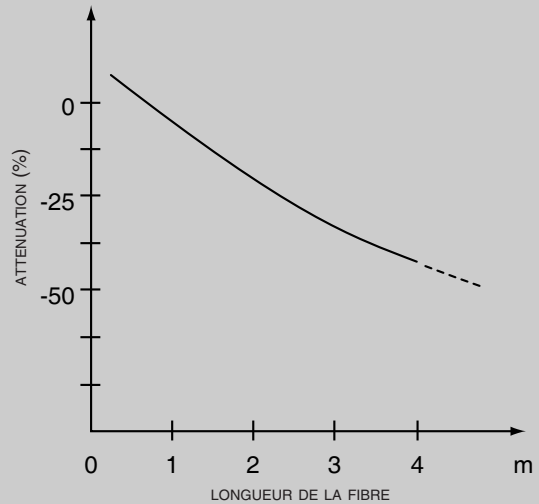


Amplificateurs et fibres

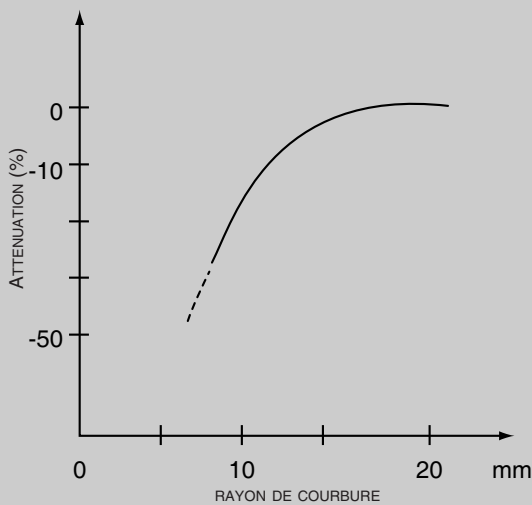
Courbes d'Atténuation



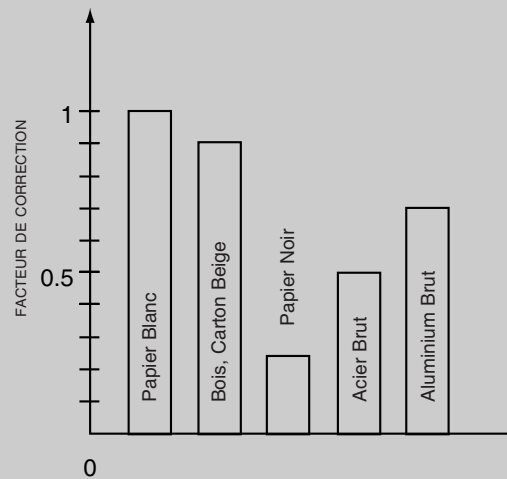
Atténuation en Fonction de la Longueur  
EMETTEUR / RECEPTEUR



Atténuation en Fonction de la Longueur  
PROXIMITE



Influence du Cintrage



Influence du Matériau

Amplificateurs et fibres

Pour Commander

