



# Sensor carrier assembly

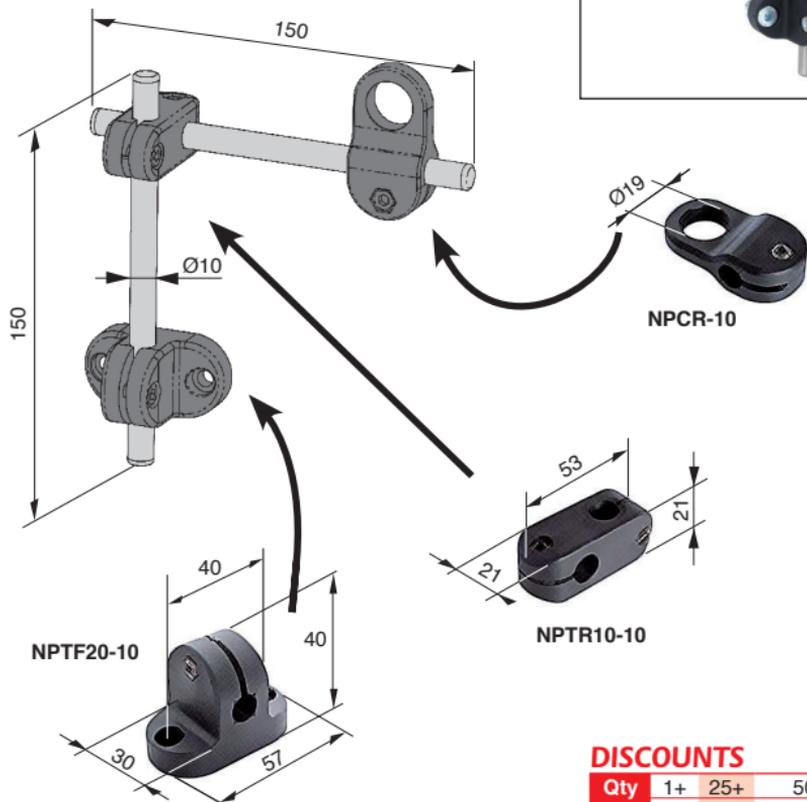
Supplied ready assembled

PCP

- Assembly comprising one base, two rods, one cross clamp and a cell carrier
- Material: reinforced polyamide  
Rods: stainless steel (304) tube  
Screws: stainless steel

## Info.

- Can be mounted on PRF aluminium profile



## DISCOUNTS

Qty	1+	25+	50+
Disc.	List	-10%	On request

Part number	Stock*	Price each 1 to 24
PCP10-150	✓	34,00 €

\*Depending on availability - Dimensions in mm

# Fixed tube carrier



## NPTF20

### For Ø10 to Ø14 tubes

- For round or square tubes

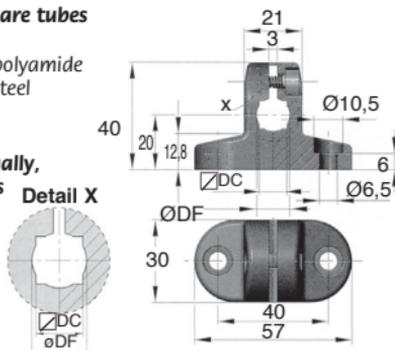
- Materials:

Body: reinforced polyamide

Screws: stainless steel

### Info.

- Not sold individually, please contact us for details



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc. List	-5%	-10%	On request	

Part number	Ø DF	∅ DC	Weight (kg)	Stock*	Price each 1 to 29
NPTF20-10	10	8	0,03	✓	6,09 €
NPTF20-12	12	10	0,03	✓	6,71 €
NPTF20-14	14	12	0,03	✓	6,77 €

\*Depending on availability - Dimensions in mm

## NPTF20

## Spacer for tube carrier

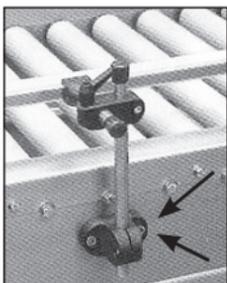
### ENT

### Plastic

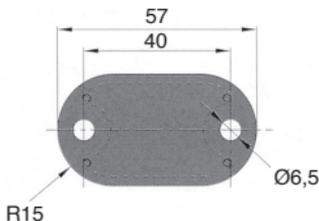
- Material: reinforced polyamide

### Info.

- Not sold individually, please contact us for details



Typical application



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc. List	-5%	-10%	On request	

Part number	H	Weight (kg)	Stock*	Price each 1 to 29
NPTF20-ENT4	4	0,01	✓	3,22 €
NPTF20-ENT6	6	0,02	✓	3,22 €

\*Depending on availability - Dimensions in mm

- For round or square tubes

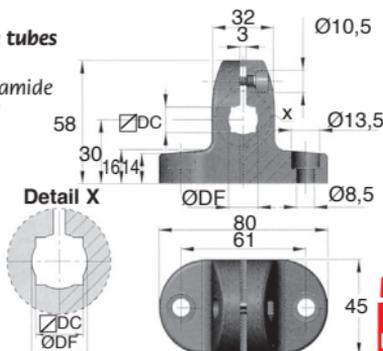
- Materials:

Body: reinforced polyamide

Screws: stainless steel

### Accessories

- APB-F and APB-T adjusting rods (tome 5 p.118, p.119)



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc. List	-5%	-10%	On request	

Part number	ØDF	ØDC	Weight (kg)	Stock*	Price each 1 to 29
NPTF30-14	14	12	0,09	✓	13,39 €
NPTF30-16	16	14	0,09	✓	13,39 €
NPTF30-18	18	16	0,09	✓	13,39 €
NPTF30-20	20	18	0,09	✓	13,39 €

\*Depending on availability - Dimensions in mm

## Spacer for tube carrier

Plastic

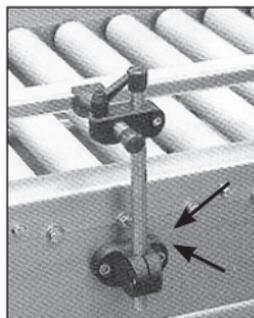
## NPTF30

ENT

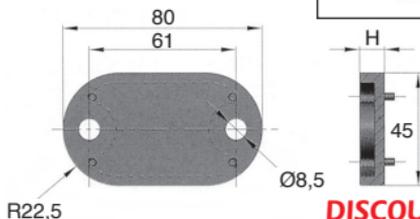
- Material: reinforced polyamide

### Info.

- Not sold individually, please contact us for details



Typical application



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc. List	-5%	-10%	On request	

Part number	H	Weight (kg)	Stock*	Price each 1 to 29
NPTF30-ENT10	10	0,03	-	3,41 €

\*Depending on availability - Dimensions in mm

# Adjustable cross clamp

Pla  Stock

## NPTR<sub>M</sub>

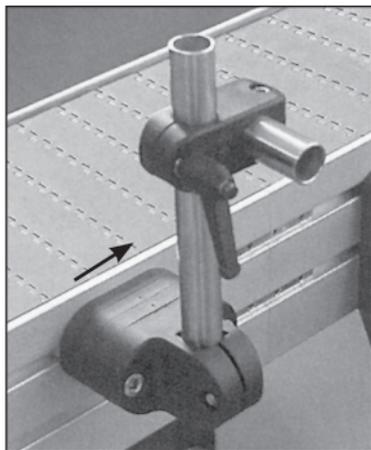
## Quick adjustment

- For  $\varnothing 14$  to  $\varnothing 20$  round tube
- Materials:  
Body: reinforced polyamide  
Screws: stainless steel  
Thread inserts: zinc plated steel

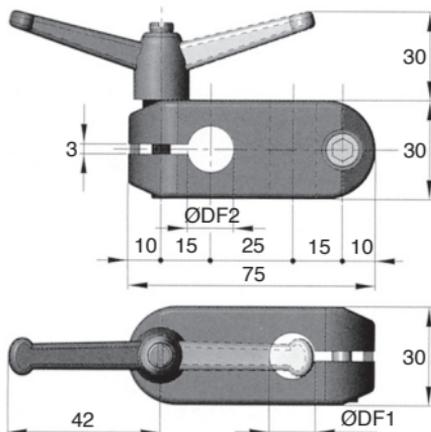
### Accessories

- APB-F and APB-T adjusting rods  
(tome 5 p.118, p.119)

Quick  
adjustment



Typical application



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc.	List	-5%	-10%	On request

Part number	ØDF1	ØDF2	Weight (kg)	Stock*	Price each 1 to 29
NPTR14-14/M	14	14	0,09	✓	18,50 €
NPTR15-15/M	15	15	0,09	-	18,50 €
NPTR16-16/M	16	16	0,09	✓	18,50 €
NPTR18-18/M	18	18	0,09	-	18,50 €
NPTR20-20/M	20	20	0,09	✓	18,50 €

\*Depending on availability - Dimensions in mm

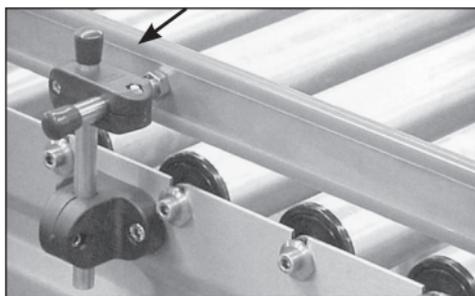
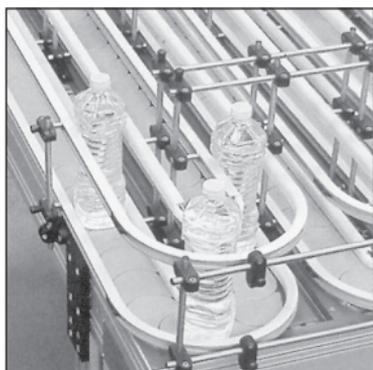
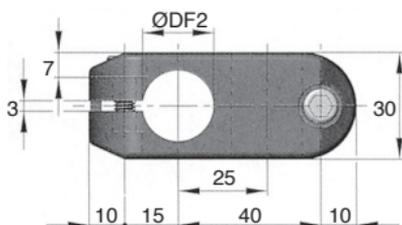
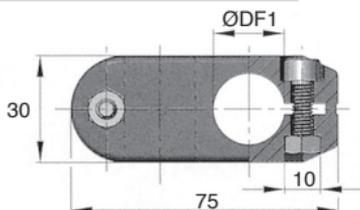
- For  $\text{Ø}14$  to  $\text{Ø}20$  round tube
- Materials:  
Body: reinforced polyamide  
Screws: stainless steel

### Info.

- Not sold individually, please contact us for details

### Accessories

- APB-F and APB-T adjusting rods  
( **tome 5 p.118, p.119**)



↑  
← Typical applications

### DISCOUNTS

Qty	1+	30+	40+	60+
Disc.	List	-5%	-10%	On request

Part number	ØDF1	ØDF2	Weight (kg)	Stock*	Price each 1 to 29
NPTR14-14	14	14	0,07	✓	6,97 €
NPTR14-15	14	15	0,07	-	6,97 €
NPTR14-16	14	16	0,07	-	6,97 €
NPTR15-15	15	15	0,07	-	6,97 €
NPTR15-16	15	16	0,07	-	6,97 €
NPTR16-16	16	16	0,07	✓	6,97 €
NPTR18-18	18	18	0,07	✓	6,97 €
NPTR20-20	20	20	0,07	✓	6,97 €

\*Depending on availability - Dimensions in mm

# Adjustable cross clamp



## NPTR

### Standard version for 10mm and 12mm rods

- For  $\varnothing 10$  and  $\varnothing 12$  round tubes or 8mm and 10mm square rods

- Materials:

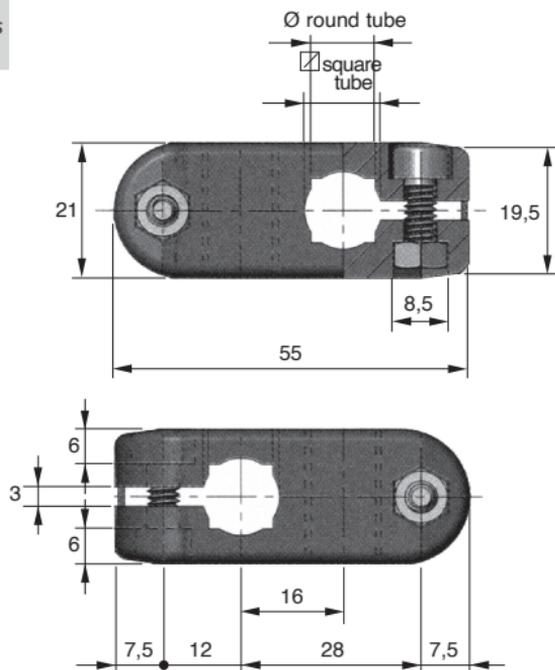
Reinforced polyamide / Screws: stainless steel

### Info.

- Not sold individually,  
please contact us for details

### Accessories

- APB-F and APB-T adjusting rods  
(tome 5 p.118, p.119)



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc. List	-5%	-10%		On request

Part number	$\varnothing$ round tube	$\square$ square tube	Weight (kg)	Stock*	Price each 1 to 29
NPTR10-10	10	8	0,03	✓	6,33 €
NPTR12-12	12	10	0,03	✓	6,33 €

\*Depending on availability - Dimensions in mm

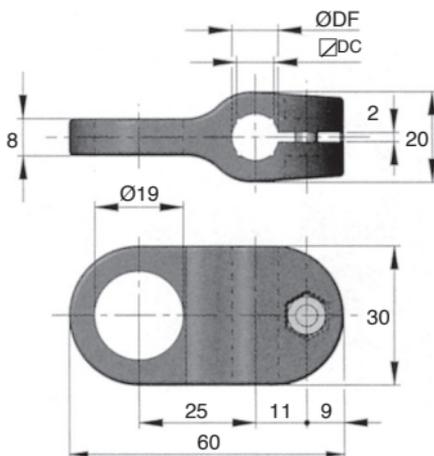
- For round or square tube
- Materials:  
Body: reinforced polyamide  
Screws: stainless steel

### Info.

- Not sold individually, please contact us for details

### Accessories

- APB-F and APB-T adjusting rods (tome 5 p.118, p.119)



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc.	List	-5%	-10%	On request

Part number	ØDF	Ø DC	Weight (kg)	Stock*	Price each 1 to 29
NPCR-10	10	8	0,02	✓	6,21 €
NPCR-12	12	10	0,02	✓	6,09 €
NPCR-14	14	12	0,02	✓	6,63 €

\*Depending on availability - Dimensions in mm

# Reflector support



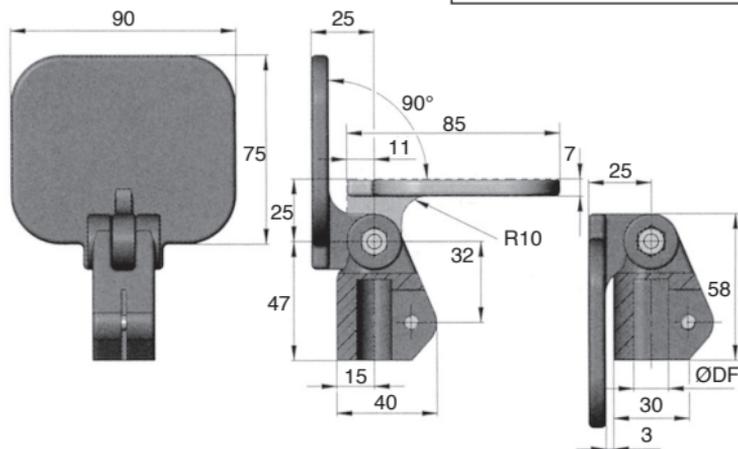
## NPR

## Plastic

- For round tube
- Materials:  
Body: reinforced polyamide  
Screws: stainless steel

### Accessories

- APB-F and APB-T adjusting rods  
(tome 5 p.118, p.119)



### DISCOUNTS

Qty	1+	30+	40+	60+
Disc.	List	-5%	-10%	On request

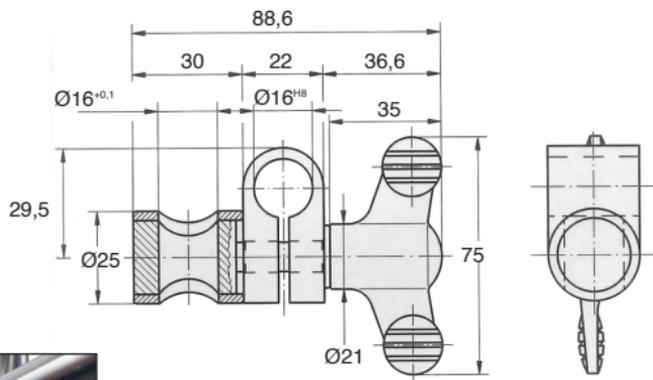
Part number	ØDF	Weight (kg)	Stock*	Price each 1 to 29
NPR-12	12	0,1	✓	24,87 €
NPR-14	14	0,1	✓	24,87 €
NPR-15	15	0,1	-	24,87 €
NPR-16	16	0,1	-	24,87 €
NPR-18	18	0,1	-	24,87 €
NPR-20	20	0,1	-	24,87 €

\*Depending on availability - Dimensions in mm

- For clamping cylindrical sections (rods, tubes...)
- With wing nut
- Materials:  
Wing knob: thermosetting plastic  
Colour: dark grey  
Clamp: high-resistance anodised aluminium  
Bar and socket: shiny polished chrome-finished steel

### Advantages

- Adjustable without bearing
- Wing nut style knob for quick tightening



Typical application

### DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-10%	On request

Part number	For rod	Weight (kg)	Stock*	Price each 1 to 4
NSA-16	Ø16	0,150	✓	69,28 €

\*Depending on availability - Dimensions in mm

# Adjustable clamp



## NSR

## For rod or tube

- Holds cylindrical sections (rods, tubes...)

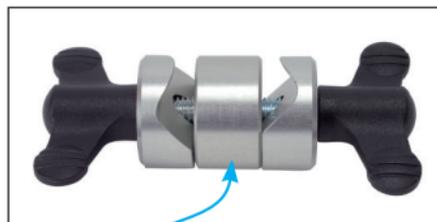
- Materials:

Wing knob: thermosetting plastic

Colour: dark grey

Screw: steel, resistance class 5.8

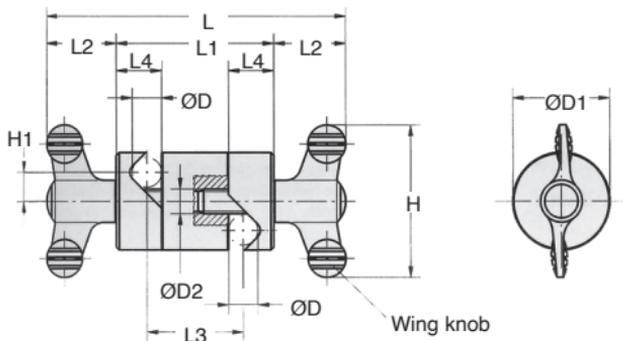
Other parts: high-resistance anodised aluminium



Aluminium

### Advantages

- Each side adjusts individually, no bearing
- Simple construction using wing nuts
- Tightens quickly



Typical application

### DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-10%	On request

Part number	ØD	ØD1	ØD2	L	L1	L2	L3	L4	H	H1	Weight (kg)	Stock*	Price each 1 to 4
NSR-8	8	28	M8	90	42	24	24	13	50	8,5	0,086	-	50,20 €
NSR-10	10	32	M8	100	52	24	32	15	50	9,5	0,124	✓	52,54 €
NSR-12	12	36	M8	104	56	24	34	17	50	10,5	0,157	✓	60,16 €
NSR-16	16	45	M10	142	72	35	44	22	75	13,5	0,345	✓	76,66 €
NSR-20	20	74	M10	172	102	35	62	30	75	22,0	1,110	✓	116,47 €

\*Depending on availability - Dimensions in mm



# Multiple junction clamp

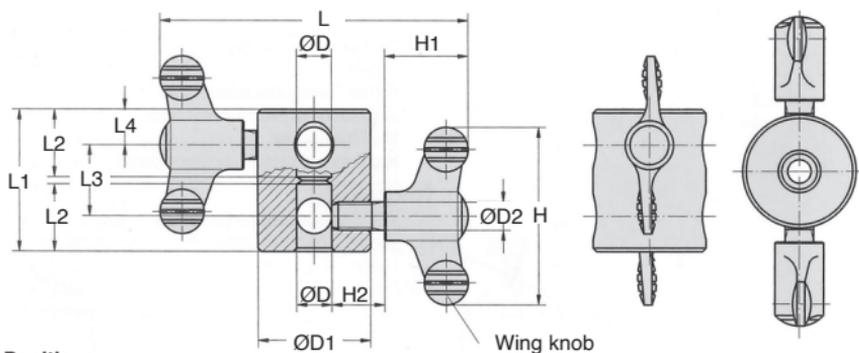
For rod or tube

NJM

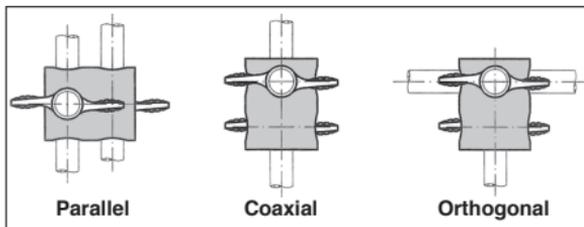
- For extending cylindrical sections, either in-line or parallel mounting
- Materials:  
Wing knob: thermosetting plastic  
Colour: dark grey  
Screw: resistance class 5.8, yellow chromate plated steel  
Body: high-resistance anodised aluminium

## Advantages

- Parallel mounting arrangement can be used to strengthen a structure
- Additional holes in body allow orthogonal joints to be assembled



### Positions:



## DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-10%	On request

Part number	ØD	ØD1	ØD2	L	L1	L2	L3	L4	H	H1	H2	Weight (kg)	Stock*	Price each 1 to 4
NJM-8	8	28	M8	89	36	17	20	8	50	24	15	0,074	-	50,19 €
NJM-10	10	32	M8	90	40	19	20	10	50	24	15	0,093	-	52,54 €
NJM-12	12	36	M8	90	44	21	20	12	50	24	15	0,118	-	60,09 €
NJM-16	16	45	M10	126	56	27	24	16	75	35	20	0,262	-	76,66 €

\* Depending on availability - Dimensions in mm