

Double-bit boring  
crossbars

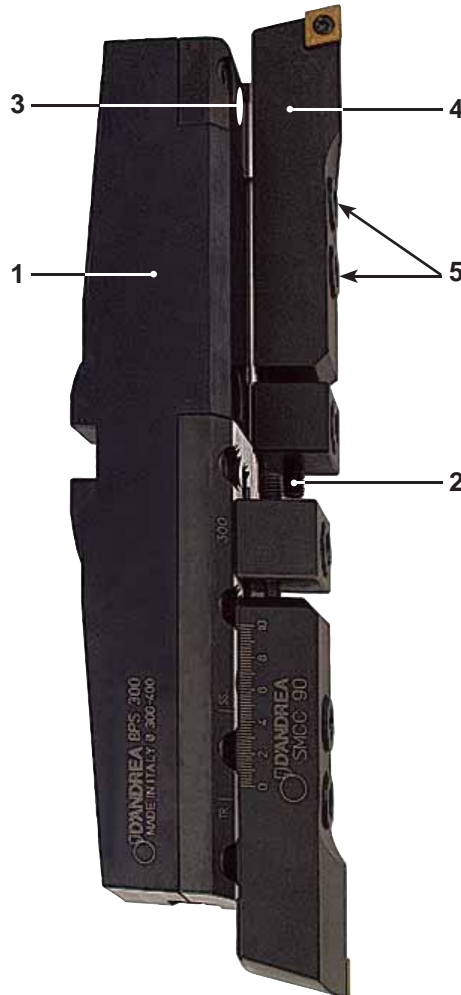
Zweischneiderbohrschienen

Barras porta-asiento de  
dos cortes

Semelles d'alésage à  
deux coupants

Barre portaseggio  
bitaglianti

## ALUMINIUM TOOLS LINE



### COMPONENTS

1. Body
2. Setting screws
3. Coolant outlets
4. Bit holders
5. Tools clamp screws

### BAUTEILE

1. Körper
2. Einstellschraube
3. Kühlmittelaustrittlöcher
4. Plattenhalter
5. Werkzeugklemmschrauben

### COMPONENTES

1. Cuerpo
2. Tornillo de regulación
3. Agujeros salida refrigerante
4. Portaplaquita
5. Tornillos bloqueo herramienta

### COMPOSANTS

1. Corps
2. Vis de réglage
3. Sortie du liquide d'arrosage
4. Porte-plaquettes
5. Vis blocage outil

### COMPONENTI

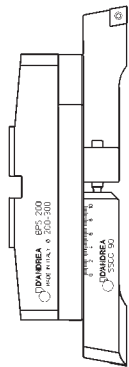
1. Corpo
2. Vite di regolazione
3. Fori uscita refrigerante
4. Seggio portainseriti
5. Viti bloccaggio utensile

**ALUMINIUM TOOLS LINE**

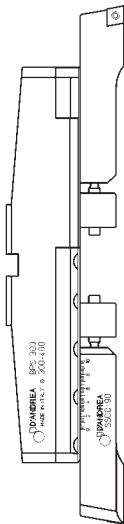
**BPS**

Ø 200 ~ 800

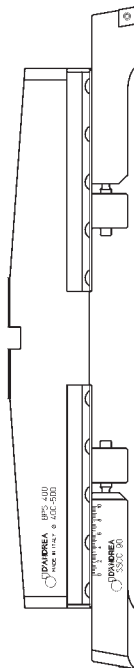
**BPS 200**  
Ø 200 ~ 300



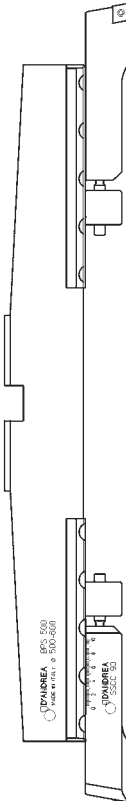
**BPS 300**  
Ø 300 ~ 400



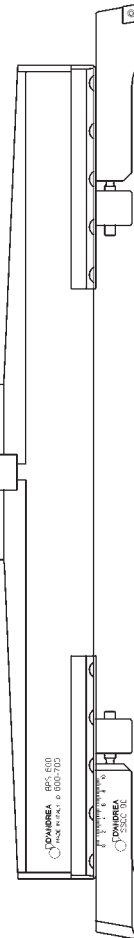
**BPS 400**  
Ø 400 ~ 500



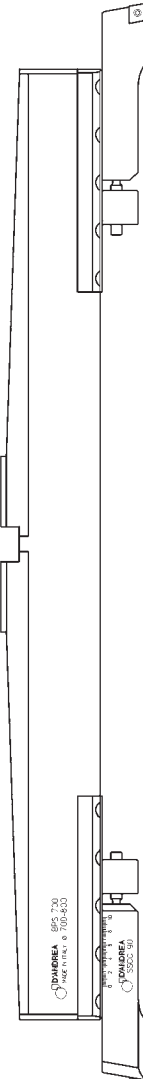
**BPS 500**  
Ø 500 ~ 600



**BPS 600**  
Ø 600 ~ 700



**BPS 700**  
Ø 700 ~ 800



**FEATURES**

The BPS double-bit crossbars cover a working area from Ø 200 - 800 mm. The BPS double-bit crossbars are constructed in alluminum and mounted on a steel double-bit plate.

**MERKMALE**

Die Sitzhalterungsbalken BPS bedecken ein Arbeitsfeld von Ø 200 - 800 mm. Die Sitzhalterungsbalken BPS bestehen aus Aluminium auf welches die Sitzhalterungsplatte aus Stahl befestigt wird.

**CARACTERÍSTICAS**

Las barras porta-asiento BPS cubren un campo de trabajo de 200 a 800 mm de diámetro. Las barras porta-asiento BPS están realizadas en aluminio, sobre el cual se fija la placa porta-asiento de acero.

**CARACTÉRISTIQUES**

Les barres porte logement BPS couvrent un intervalle de travail de 200 - 800 mm de diamètre. Les barres porte logement BPS sont réalisées en aluminium sur lequel est fixé la plaquette porte logement en acier

**CARATTERISTICHE**

La barre portaseggio BPS coprono un campo di lavoro da Ø 200 - 800 mm. Le barreportaseggio BPS sono costruite in alluminio sul quale viene fissata la piastra portaseggio in acciaio.

Double-bit boring  
crossbars

Zweischneiderbohrschienen

Barras porta-asiento de  
dos cortes

Semelles d'alésage à  
deux coupants

Barre portaseggio  
bitaglianti

## ALUMINIUM TOOLS LINE

**BPS ...**

Ø 200 ~ 800

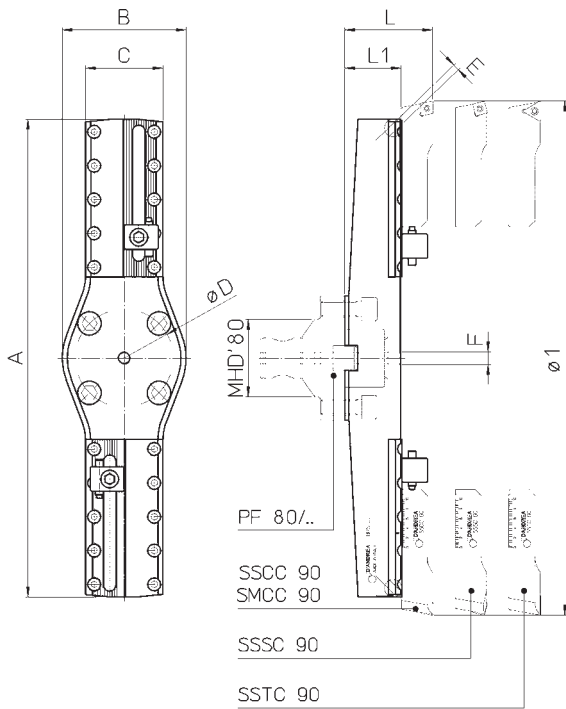
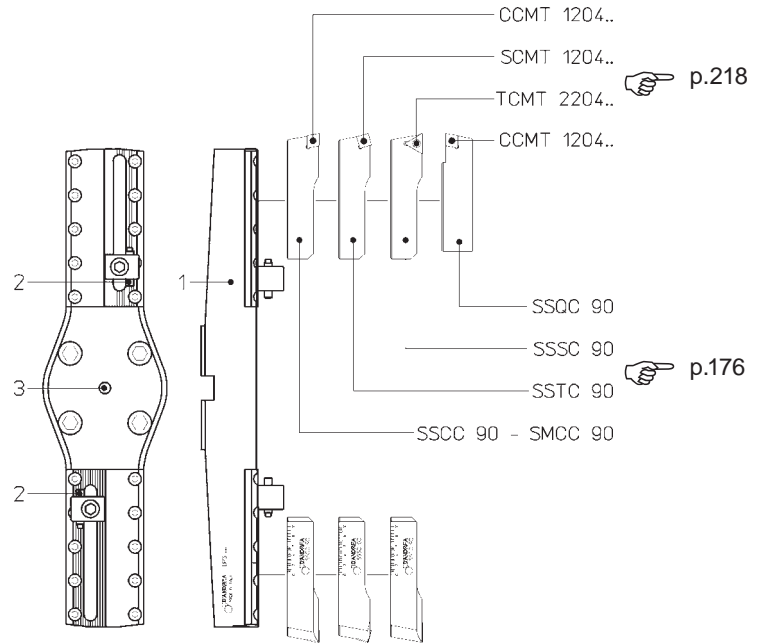


fig.1

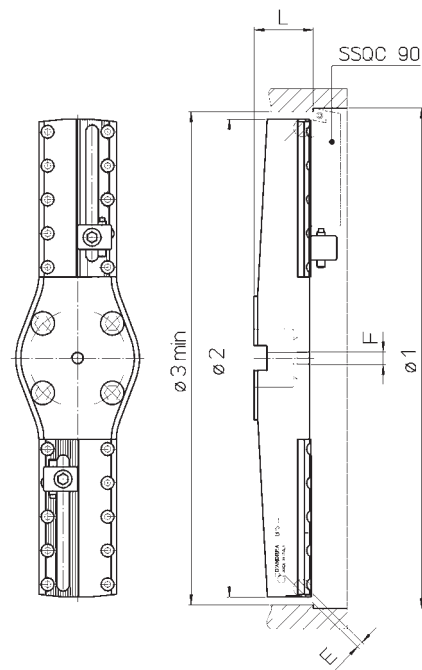


fig.2

fig.2  $\text{Ø}3 \text{ min} = (\text{Ø}1 + \text{Ø}2 + 1) : 2$

### COMPONENTS

1. Body
2. Setting screws
3. Coolant outlets

### BAUTEILE

1. Körper
2. Einstellschraube
3. Kühlmittelaustrittlöcher

### COMPONENTES

1. Cuerpo
2. Tornillo de regulación
3. Agujeros salida refrigerante

### COMPOSANTS

1. Corps
2. Vis de réglage
3. Sortie du liquide d'arrosage

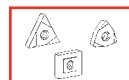
### COMPONENTI

1. Corpo
2. Vite di regolazione
3. Fori uscita refrigerante

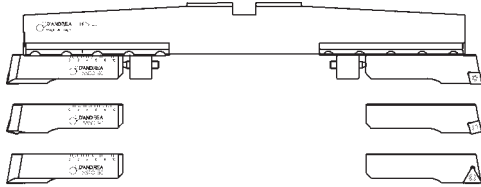
p. 258

p. 218-219

p. 242



**fig.1**



PF 80/.. excluded

Ohne PF 80/..

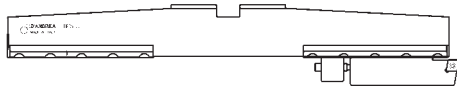
PF 80/.. excluido

Sauf PF 80/..

PF 80/.. escluso

REF.	CODE	Ø <sub>1</sub>	A	L	L <sub>1</sub>	B	C	øD	øE	F	PF..	S...	kg
BPS 200	43 55 40 88 198 0	200 ~ 300	194	86	54	-	80	66.7	2.5	-	PF 80/40	SSCC 90	3.2
BPS 300	43 55 40 88 298 0	300 ~ 400	288										3.9
BPS 400	43 55 40 88 398 0	400 ~ 500	394	93	61	128	80	101.6	-	1/4 GAS	PF 80/60	SSSC 90	6.9
BPS 500	43 55 60 88 494 0	500 ~ 600	494	101	69								9.4
BPS 600	43 55 60 88 594 0	600 ~ 700	594	103	71	128	80	101.6	-	1/4 GAS	PF 80/60	SSTC 90	9.9
BPS 700	43 55 60 88 694 0	700 ~ 800	694	106	74								11.2

**fig.2**



PF 80/.. excluded

Ohne PF 80/..

PF 80/.. excluido

Sauf PF 80/..

PF 80/.. escluso

REF.	CODE	Ø <sub>1</sub>	Ø <sub>2</sub>	L	B	C	øD	øE	F	PF..	SSQC	kg
BPS 200	43 55 40 88 198 0	202 ~ 302	194	56.5	-	80	66.7	2.5	-	PF 80/40	SSQC 90	3.2
BPS 300	43 55 40 88 298 0	302 ~ 402	288									3.9
BPS 400	43 55 40 88 398 0	402 ~ 502	394	63.5	128	80	101.6	-	1/4 GAS	PF 80/60	SSQC 90	6.9
BPS 500	43 55 60 88 494 0	502 ~ 602	494	71.5								9.4
BPS 600	43 55 60 88 594 0	602 ~ 702	594	73.5	128	80	101.6	-	1/4 GAS	PF 80/60	SSQC 90	9.9
BPS 700	43 55 60 88 694 0	702 ~ 802	694	76.5								11.2