

CATIA V5

Intended For Welded Screw Ø
Pour Goujon Soudé à Filets Couchés Ø
Aufnahme fuer Schweissbolzen Ø

-

Tensile Force (N)
Tenue au serrage (N)
Schlaufenhaltekraft (N)

225 N

Hole Size
Trou Ø
Loch Ø

-

Panel Thickness
Epaisseur Support
Blechdicke

-

Bundle Ø
Toron Ø
Buendel Ø

1.5 – 80 mm 6

Material
Matière
Werkstoff

PA 6.6 1

Tolerances
Dimension without tolerances details to:
Tolérances
Cotes sans tolérances:
Toleranzen
Masse ohne
Toleranzangaben nach:
DIN 16901 / 140

PERFORMANCE SPECIFICATION
AUSFUEHRUNG SPEZIFIKATION

Durch das Herstellverfahren bedingte Geometrieaenderungen (Anspritung, Auswerfermarkierungen, etc.) zulaessig. Einzelheiten der Ausfuehrung bleiben dem Hersteller ueberlassen. / The manufacturing-related geometry changes (injection point, ejectors marks, etc.) allowed. Design of the details are left to suppliers discretion. 6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

Ausdruck nur zur Information/
Printed copy for information only

deutscher Text ist verbindlich/
German text is valid

Revision level Indice Aenderungsstand		Revision Record Désignation Beschreibung der Aenderung	Changed Modifié Geaendert	Date Datum	Approved Approuvé Geprueft	Date Datum
Drawing Dessin Zeichnung	Part Pièce Solid					
1	0	Werkstoff geaen., Spezif. entf., Masse geaendert	Te	23.02.89		
2	0	Bemerkung (Text) hinzu	Bk	27.01.93		
3	0	Zeichnung nach Group Standard ueberarbeitet	Mueller	12.08.97	Juers	12.08.97
4	0	Zeichnung nach Group Standard ueberarbeitet	Mueller	05.06.02	bma	05.06.02
5	0	Toleranz erweitert	Schiwek	19.12.05	bma	19.12.05
6	1	Zeichnung nach Group Standard ueberarbeitet; Best–Nr. entfaellt; Text hinzu	Langeloh	04.08.09	bma	04.08.09

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6

1

6

1.5 – 80 mm

PA 6.6

1

6

5.8 ±0.3

1

6

1.2 ±0.2

1

6

7.8 ±0.3

1

6

4.6 ±0.2

7 ±0.6

1

6

305 ±5

1

5

6

(gestreckte Laenge/straight length)

6