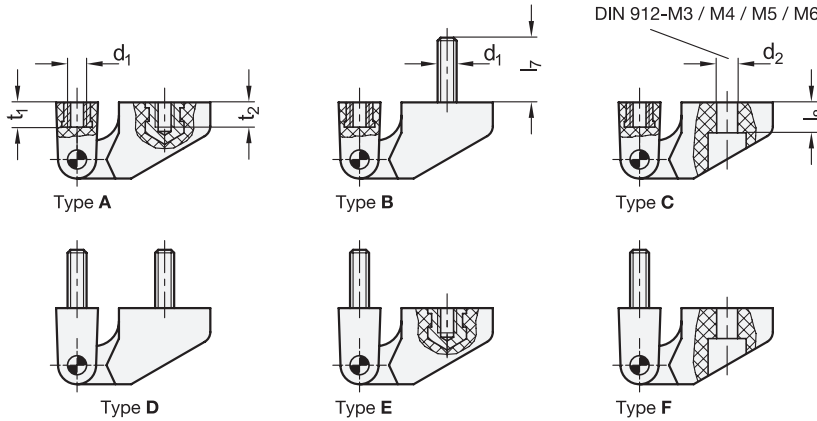
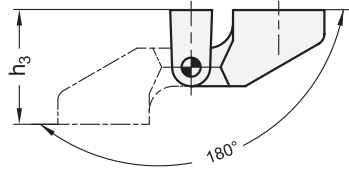


Swiveling range



Bores for socket cap screws
#5 / #8 / #10 / 1/4" or
DIN 912-M3 / M4 / M5 / M6



ELESA original design CFD.

3 Type

- A** 2x2 Threaded blind bores
- B** 2x Threaded blind bores/
2x threaded studs
- C** 2x Threaded blind bores/2x bores for
socket head cap screws
- D** 2x2 Threaded studs
- E** 2x Threaded studs/
2x threaded blind bores
- F** 2x Threaded studs/2x bores for
socket head cap screws

Metric table

1 2

Dimensions in: millimeters - inches

l₁	l₂	d₁ Thread	d₂	d₃	h₁	h₂	h₃	l₃	l₄	l₅	l₆	l₇	l₈	m₁ ±0.2	m₂ ±0.2	t₁	t₂
26 <i>1.02</i>	30 <i>1.18</i>	M 3	3.3 <i>0.13</i>	2.5 <i>0.10</i>	12.5 <i>0.49</i>	9.5 <i>0.37</i>	19 <i>0.75</i>	22.5 <i>0.89</i>	7 <i>0.28</i>	15 <i>0.59</i>	8 <i>0.31</i>	12 <i>0.47</i>	4 <i>0.16</i>	15 <i>0.59</i>	15 <i>0.59</i>	4 <i>0.16</i>	4 <i>0.16</i>
34 <i>1.34</i>	40 <i>1.57</i>	M 4	4.3 <i>0.17</i>	4 <i>0.16</i>	17 <i>0.67</i>	12.5 <i>0.49</i>	25 <i>0.98</i>	29 <i>1.14</i>	9.5 <i>0.37</i>	20 <i>0.79</i>	9 <i>0.35</i>	18 <i>0.71</i>	6 <i>0.24</i>	20 <i>0.79</i>	20 <i>0.79</i>	5.5 <i>0.22</i>	5.5 <i>0.22</i>
41 <i>1.61</i>	48 <i>1.89</i>	M 5	5.5 <i>0.22</i>	5 <i>0.20</i>	20 <i>0.79</i>	15 <i>0.59</i>	30 <i>1.18</i>	35 <i>1.38</i>	11 <i>0.43</i>	24 <i>0.94</i>	12 <i>0.47</i>	17 <i>0.67</i>	8 <i>0.31</i>	23 <i>0.91</i>	24 <i>0.94</i>	6.5 <i>0.26</i>	6.5 <i>0.26</i>
56 <i>2.20</i>	66 <i>2.60</i>	M 6	6.5 <i>0.26</i>	6 <i>0.24</i>	27.5 <i>1.08</i>	21 <i>0.83</i>	42 <i>1.65</i>	48.5 <i>1.91</i>	15 <i>0.59</i>	33 <i>1.30</i>	16 <i>0.63</i>	16 <i>0.63</i>	10 <i>0.39</i>	32 <i>1.26</i>	33 <i>1.30</i>	9 <i>0.35</i>	10 <i>0.39</i>

Specification

- Plastic
Technopolymer (Polyamide PA)
- Black, matte finish
- Temperature resistant up to 176 °F (80 °C)
- Pin
Stainless steel
European Standard No. 1.4305 (AISI 303)
- Threaded inserts
Brass, nickel plated
- Threaded studs
Steel, nickel plated
- RoHS compliant

Information

EN 154 hinges have wings of unequal length. They are suitable for applications where thick walled doors or door profiles have to be screwed on to thin walled housings.

see also...

- List of Hinge Types

How to order

1 2 3
EN 154-56-66-D

- 1** Width **l₁**
- 2** Length **l₂**
- 3** Type