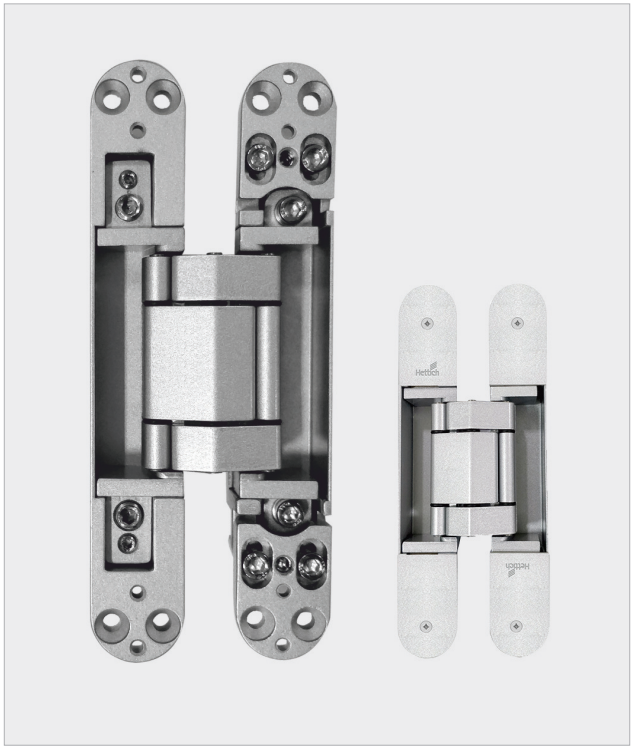
3-D Adjustable Concealed Hinges



Features:

- Loading Capacity up to 40/ 80/ 120 kg per 2 hinges
- Tested for 200,000 cycles
- Zinc Alloy Die Die-cast Hinge with SS 304 connecting flanges
- Supplied with matching color SS 304 cover plates
- High Quality PVD Coating Thickness: 16 Micron
- Hinge with 3 Dimension adjustment to create perfect alignment
- Supplied with SS 304 screws
- Opening angle 180 degree
- Recommended for Both Steel & Wooden doors
- For Installation Guidelines: Please refer Page No 251 - 252

Technical details:

- Suitable for door thickness: 35/ 40/ 45 mm respectively
- Hinge Length: 150 / 177 / 246 mm respectively
- Milling for doors: According to drilling pattern
- Opening angle 180 degree
- 3-D Adjustment Range: +/- 3 mm Up and down, +/- 2 mm Left and right +/- 1 mm Front and back
- Pointed wood screws Supplied: 5x30 mm
- Finish Available: Silver Painted
- On request finishes: Polished Stainless Steel, Satin Brass, Antique Brass & Black Matt

Note: Not to be recommended along with door closer

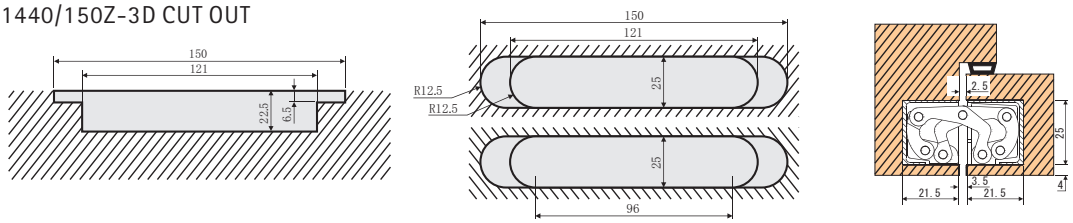

Polished Stainless Steel (PSS)


Satin Brass (SB)

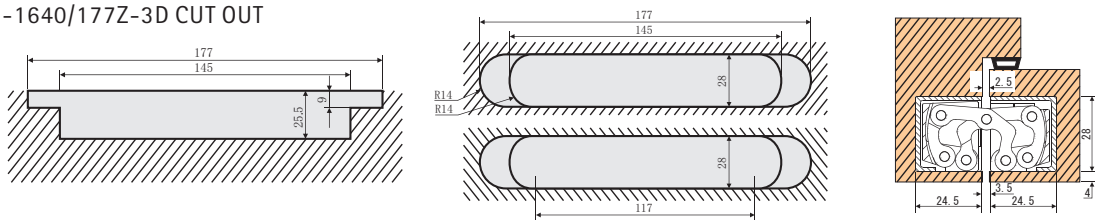

Antique Brass (AB)


Black Matt (BM)

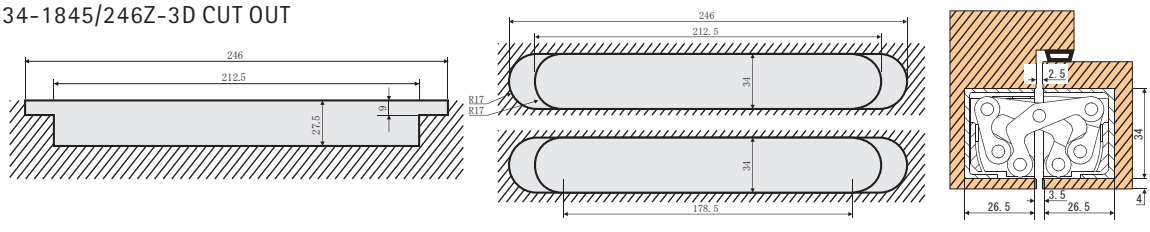
HBC-25-1440/150Z-3D CUT OUT



HBC-28-1640/177Z-3D CUT OUT



HBC-34-1845/246Z-3D CUT OUT



S.no.	Description	Bright Chrome	Matt Black	Antique Brass	Satin Brass	Silver	Unit	PU
1	HBC-25-1440/150Z-3D Min door thickness - 35 mm	9 250 530	9 251 126	9 250 504	-	9 228 474	Pair	01
2	HBC-28-1640/177Z-3D Min door thickness - 40 mm	9 250 531	9 251 127	9 250 505	9 250 145	9 228 475	Pair	01
3	HBC-34-1845/246Z-3D Min door thickness - 45 mm	9 228 756	9 251 128	9 250 506	9 250 191	9 228 476	Pair	01