

상세규격서

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1	Spring-Loaded 5 mm Hex-Locking Thumbscrew M6 x 1.0 Thread 5 Pack	ea	50	
2	30 mm Cage Alignment Plate with Ø0.9 mm Hole	ea	10	
3	30 mm Cage Alignment Plate with Ø5 mm Hole	ea	10	
4	Alignment Plate for Ø2" Fixed Lens Mounts	ea	10	
5	Adapter Plate for Ø1.5" Post Mounting Clamp 63.5 mm x 63.5 mm Metric	ea	30	
6	Adapter Plate for Ø1.5" Post Mounting Clamp 112.5 mm x 112.5 mm Metric	ea	15	
7	Aluminum Breadboard 100 mm x 150 mm x 12.7 mm M6 Taps	ea	5	
8	Mounting Base 25 mm x 58 mm x 10 mm 5 Pack	ea	10	
9	Ø1.85" Studded Pedestal Base Adapter M6 x 1.0 Thread	ea	50	
10	Ø31.8 mm Studded Pedestal Base Adapter M6 Thread 5 Pack	ea	40	
11	Slip-On Post Collar for Ø1/2" Posts M6 Thumbscrew 5 Pack	ea	20	
12	Thin Slip-On Post Collar for Ø1/2" Posts 5 Pack	ea	20	
13	Position-Maintaining Post Collar for Ø1/2" Posts and Post Holders	ea	50	
14	25 mm Square Construction Rail 300 mm Long M6 Taps	ea	50	
15	Rail Joiner for 25 50 and 75 mm Rails 4 Pieces	ea	20	
16	1" Construction Cube with Slotted Corners Three 1/4" (M6) Counterbored Holes	ea	40	
17	Slim Right-Angle Bracket with Counterbored Slots	ea	50	

상세내역

1. 구성

1. Spring-Loaded 5 mm Hex-Locking Thumbscrew M6 x 1.0 Thread 5 Pack
2. 30 mm Cage Alignment Plate with Ø0.9 mm Hole
3. 30 mm Cage Alignment Plate with Ø5 mm Hole
4. Alignment Plate for Ø2" Fixed Lens Mounts
5. Adapter Plate for Ø1.5" Post Mounting Clamp 63.5 mm x 63.5 mm Metric
6. Adapter Plate for Ø1.5" Post Mounting Clamp 112.5 mm x 112.5 mm Metric
7. Aluminum Breadboard 100 mm x 150 mm x 12.7 mm M6 Taps
8. Mounting Base 25 mm x 58 mm x 10 mm 5 Pack
9. Ø1.85" Studded Pedestal Base Adapter M6 x 1.0 Thread
10. Ø31.8 mm Studded Pedestal Base Adapter M6 Thread 5 Pack

11. Slip-On Post Collar for $\text{\O}1/2''$ Posts M6 Thumbscrew 5 Pack
12. Thin Slip-On Post Collar for $\text{\O}1/2''$ Posts 5 Pack
13. Position-Maintaining Post Collar for $\text{\O}1/2''$ Posts and Post Holders
14. 25 mm Square Construction Rail 300 mm Long M6 Taps
15. Rail Joiner for 25 50 and 75 mm Rails 4 Pieces
16. 1" Construction Cube with Slotted Corners Three $1/4''$ (M6) Counterbored Holes
17. Slim Right-Angle Bracket with Counterbored Slots

2. 구성

1. Spring-Loaded 5 mm Hex-Locking Thumbscrew M6 x 1.0 Thread 5 Pack



- Spring-Loaded 5 mm Hex-Locking Thumbscrew
 - M6 x 1.0 Thread
2. 30 mm Cage Alignment Plate with $\text{\O}0.9$ mm Hole



- 30 mm Cage Alignment Plate
- Ø0.9 mm Hole

3. 30 mm Cage Alignment Plate with Ø5 mm Hole



- 30 mm Cage Alignment Plate
- Ø5 mm Hole

4. Alignment Plate for Ø2" Fixed Lens Mounts



- Quick, Drop-In Visual Beam Alignment Tool
- $\text{\O}1$ mm Through Hole
- See Table Below for Compatible Fixed Lens Mounts and SM Lens Tubes

5. Adapter Plate for $\text{\O}1.5$ " Post Mounting Clamp 63.5 mm x 63.5 mm Metric



- Adapter Plate for $\text{\O}1.5$ " Post Mounting Clamp
- 63.5 mm x 63.5 mm
- Identical to Plate Included with C1511(M) Post Clamp
- Allows Easy Exchange of Setups

6. Adapter Plate for $\text{\O}1.5$ " Post Mounting Clamp 112.5 mm x 112.5 mm Metric



- Adapter Plate for Ø1.5" Post Mounting Clamp
- 112.5 mm x 112.5 mm
- Identical to Plate Included with C1545(/M) Clamp
- Allows Easy Exchange of Setups

7. Aluminum Breadboard 100 mm x 150 mm x 12.7 mm M6 Taps



- Aluminum Breadboard, 100 mm x 150 mm x 12.7 mm
- M6 Taps
- Large Range of Sizes Available from Stock
- Standard Imperial and Metric Breadboard Hole Patterns

8. Mounting Base 25 mm x 58 mm x 10 mm 5 Pack



- Mounting Base
- 25 mm x 58 mm x 10 mm
- Slot Length : 1.10" (27.9 mm)
- Slot Type : Straight

9. Ø1.85" Studded Pedestal Base Adapter M6 x 1.0 Thread



- Ø1.85" Studded Pedestal Base Adapter
- PB4(M) Adapters Convert Ø1.5" Posts to Pedestal-Style Mounts
- Clamping Forks Secure Pedestal-Style Mount to a Breadboard or Optical Table

10. Ø31.8 mm Studded Pedestal Base Adapter M6 Thread 5 Pack



- Ø31.8 mm Studded Pedestal Base Adapter
- M6 Thread
- BE1(M) and BE1R(M) Adapters Convert Standard Ø1/2" Post Holders and Ø1" Post Extensions into Pedestal-Style Mounts

11. Slip-On Post Collar for Ø1/2" Posts M6 Thumbscrew 5 Pack



- Slip-On Post Collar for Ø1/2" Posts
- M6 Thumbscrew
- 0.44" (11.2 mm) Thick
- Includes Vertically Aligned 4-40 Setscrew

12. Thin Slip-On Post Collar for Ø1/2" Posts 5 Pack



- Thin Slip-On Post Collar for $\text{Ø}1/2''$ Posts
- 0.23" (5.7 mm) Thick
- Thin Design Enables Easy Incorporation in Tightly Spaced Setups
- Sold in Packs of Five

13. Position-Maintaining Post Collar for $\text{Ø}1/2''$ Posts and Post Holders



- Position-Maintaining Post Collar for $\text{Ø}1/2''$ Posts and Post Holders
- Two-Piece Post Collar Maintains Height and Rotational Orientation
- Steel Ball and V-Groove Provides $\leq 0.5^\circ$ Angular Repeatability
- Holds Height Position to within 0.010" (0.3 mm)

14. 25 mm Square Construction Rail 300 mm Long M6 Taps



- 25 mm Square Construction Rail, 300 mm Long
- Black Anodized Finish
- 1/4"-20 (M6 x 1.0) Tapped Holes on Both Ends
- Custom Lengths Available

15. Rail Joiner for 25 50 and 75 mm Rails 4 Pieces



- Rail Joiner for 25, 50, and 75 mm Rails
- One Set Links Two 25 mm Rail Sections End to End
- Multiple Sets Required for 50 mm, 75 mm, and 50 x 75 mm Rails
- 2.5" Length Fits Inside the Rail Channels
- Sold in Packs of Four

16. 1" Construction Cube with Slotted Corners Three 1/4" (M6) Counterbored Holes



- 1" Construction Cube with Slotted Corners
- Three 1/4" (M6) Counterbored Holes
- Counterbored on Three Sides and Slotted to Accommodate Panels
- One-Piece Aluminum Construction for Excellent Rigidity
- Parallel and Perpendicular to Within 0.002" (0.05 mm)

17. Slim Right-Angle Bracket with Counterbored Slots



- Slim Right-Angle Bracket with Counterbored Slots
- Counterbored Mounting Slots : Two 1/4" (M6) Slots
- Dimensions (L x W x H) : 50.8 x 19.1 x 40.0 mm

3. 기타사항

가. 설치위치 : 경북 구미시 구미대로 350-27 XR 디바이스 개발 지원센터 106호

나. 설치개요 : 규격서의 조건에 맞는 광학 물품 납품

다. 납품기한 : 계약일로 부터 60일 이내

라. 계약의 이행

- 1) 본 규격서에 대한 주계약자(이하 “계약자” 라 한다)와 발주기관 간의 해석상 이견은 발주기관의 해석에 따라야 하며, 본 규격서에 특별히 명시되지 않은 사항은 정부계약법 등의 규정과 일반 관례에 따른다.
- 2) 발주기관은 계약내용 전부에 대한 권리를 행사할 수 있으며 계약자는 이에 대하여 전적으로 동의해야 한다.
- 3) 본 규격서에 명시된 모든 조항은 본 사업의 원활한 추진에 필요한 최소한의 사항만을 규정하였으므로 상세히 기술하지 않았거나 누락된 사항에 대해서도 정상운영 및 서비스에 문제가 발생되지 않도록 계약자는 사전 조치를 취하여야 한다.
- 4) 본 규격서에서 요구하는 성능 및 특성에 대해 계약자의 오인 또는 누락된 상태로 계약 체결되어, 계약 후 이를 보완하기 위한 설계 변경, 물품 등을 추가해야 할 경우 계약자 부담으로 시행한다.
- 5) 계약자는 공급하는 제품의 성능, 품질 등에 대한 최종적인 책임을 진다.

4. 기타조건

가. 납품기한 : 계약 후 60일 이내

다. 규격관련 문의사항 : 강필성 선임 : 010-4261-0006