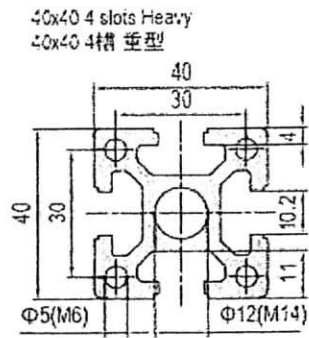
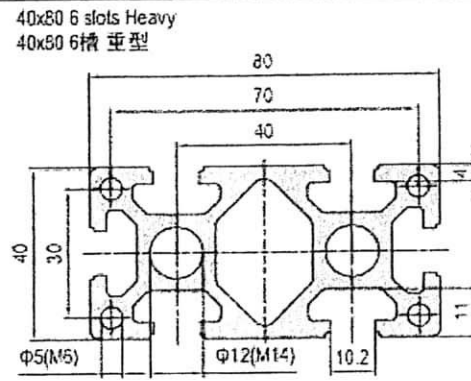


S.No.	Description	Qty. Required
Aluminum Extruded Struts and Fittings		
Application : For Aluminum structure construction		
1	<u>Aluminum Strut Profiles (with Plastic End Caps)</u>	
1.1	* X-Section : 40 x 40 Heavy Length : 5000 (detailed specs at Annex-1)	200 Nos.
1.2	* X-Section : 40 x 80 Heavy Length : 5000 (detailed specs at Annex-1)	200 Nos.
1.3	* X-Section : 80 x 80 Heavy Length : 5000 (detailed specs at Annex-1)	100 Nos.
2	<u>Conduit Profiles (with Plastic End Caps)</u>	
2.1	* X-Section : 40 x 40 Length : 5000 (detailed specs at Annex-2)	50 Nos.
2.2	* X-Section : 40 x 80 Length : 5000 (detailed specs at Annex-2)	50 Nos.
3	<u>Fastening Elements (Material : Galvanized Steel)</u>	
3.1	* T-Nut M8 for slot 10 mm (detailed specs at Annex-3)	1000 Nos.
3.2	* T-Nut M6 for slot 10 mm (detailed specs at Annex-3)	1000 Nos.
3.3	* T-Nut M5 for slot 10 mm (detailed specs at Annex-3)	1000 Nos.
3.4	* T-Nut M4 for slot 10 mm (detailed specs at Annex-3)	1000 Nos.
3.5	* T-Bolt M8 for slot 10 mm (detailed specs at Annex-3)	1000 Nos.
3.6	* Hole Reducer Bolt M14/M8 (detailed specs at Annex-3)	500 Nos.
3.7	* Subsequent Nut M8 for slot 10 mm (detailed specs at Annex-3)	250 Nos.
3.8	* Subsequent Nut M6 for slot 10 mm (detailed specs at Annex-3)	250 Nos.
3.9	* Subsequent Nut M5 for slot 10 mm (detailed specs at Annex-3)	250 Nos.
3.10	* Subsequent Nut M4 for slot 10 mm (detailed specs at Annex-3)	250 Nos.
4	<u>Connecting Elements (Material : Zinc Plated Steel)</u>	
4.1	* Oblique Anchor Connector for slot 10 mm with complete set of fastners (detailed Specs at Annexure 4)	100 Sets
4.2	* Inner Bracket M8 10/10 with complete set of fastners (Slot 10/10)(detailed Specs at Annexure 4)	350 Sets
4.3	* Inner Bracket R M8 10/10 with complete set of fastners (Slot 10/10)(detailed Specs at Annexure 4)	350 Sets
4.4	* Linear Bar Connector 180 for slot 10mm complete set of fastners (detailed at Annexure 4)	50 Sets
5	<u>Connecting Elements (Material : Zinc Alloy)</u>	
5.1	* Joint 40 x 40 Type A with complete set of fastners (detailed Specs at Annexure 4)	100 Sets
5.2	* Joint 40 x 40 Type B with complete set of fastners (detailed Specs at Annexure 4)	100 Sets
5.3	* Joint 40 x 40 Type C with complete set of fastners (detailed Specs at Annexure 4)	100 Sets
6	<u>Connecting Elements (Material : Die Cast Aluminum)</u>	
6.1	* Bracket 40/40 with complete set of fastners (detailed Specs at Annexure 4)	1500 Sets
6.2	* Bracket 40/80 with complete set of fastners (detailed Specs at Annexure 4)	500 Sets
6.3	* Bracket 80/80 with complete set of fastners (detailed Specs at Annexure 4)	500 Sets
6.4	* Cubic Connector 40/3 with complete set of fastners (detailed Specs at Annexure 4)	100 Sets
7	<u>Connecting Elements (Material : Aluminum)</u>	
7.1	* Angle Profile Bracket 40/40 with complete set of fastners (detailed Specs at Annexure 4)	200 Sets
7.2	* Angle Profile Bracket 80/80 with complete set of fastners (detailed Specs at Annexure 4)	200 Sets

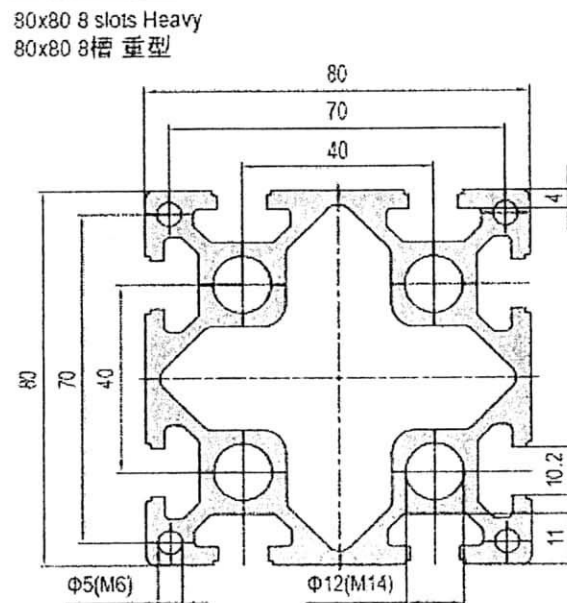
S.No.	Description	Qty. Required
8	<u>Profile Accessories (Material : ABS)</u>	
8.1	* End Cap for X Section 40 x 40 (detailed Specs at Annexure 5)	500 Nos.
8.2	* End Cap for X Section 40 x 80 (detailed Specs at Annexure 5)	500 Nos.
8.3	* Conduit End Cap for X Section 40 x 40 (detailed Specs at Annexure 5)	200 Nos.
8.4	* Conduit End Cap for X Section 40 x 80 (detailed Specs at Annexure 5)	200 Nos.
8.5	* T Slot Cover for slot 10 mm (Color: Grey Length 2000 mm) (detailed Specs at Annexure 5)	500 Nos.
9	<u>Floor Elements</u>	
9.1	* Leveling Foot - Fixed Foot M12 X 70 (detailed Specs at Annexure 6)	100 Nos.
9.2	* Mounting Plate X Section 40 x 40 (M12) with complete set of fastners (detailed Specs at Annexure 6)	50 Sets
9.3	* Mounting Plate X Section 40 x 80 (M12) with complete set of fastners (detailed Specs at Annexure 6)	50 Sets
9.4	* Mounting Plate X Section 80 x 80 (M12) with complete set of fastners (detailed Specs at Annexure 6)	50 Sets
9.5	* Leveling Castor (Max Load 5000 N) with complete set of fastners (detailed Specs at Annexure 6)	50 Nos.
10	<u>Swivel Fastening, 180° (Material : Galvanized Steel)</u>	
10.1	* Swivel Fastening 180° complete set (for 10/10) (detailed Specs at Annexure 7)	20 Sets
Note : 1. Aluminum Struts and accessories having profiles close to the above will be acceptable 2. The quoted struts should be straight, bearing good surface finish 3. Scope of Supply : According to relevant appendix of each item 4. Manufacturer : Bosch Rexroth AG, Germany or Equivalent. (If equivalent product is quoted, complete literature will be required for evaluation) 5. <u>Incomplete quotation will not be Considered</u>		



1.1. X-Section : 40 x 40 Heavy

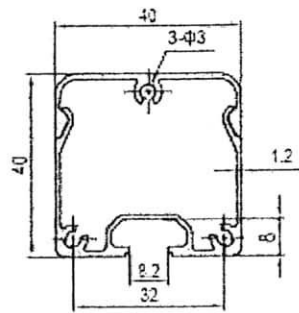


1.2. X-Section : 40 x 80 Heavy



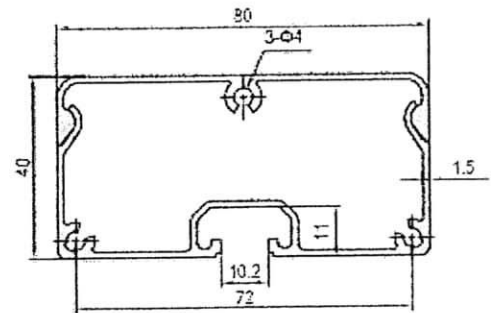
1.3. X-Section : 80 x 80 Heavy

Conduit Profile-40x40
线槽型材-40x40

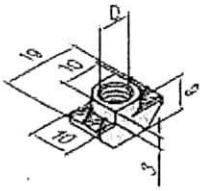
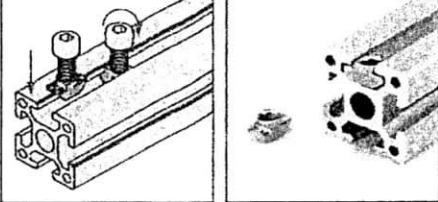
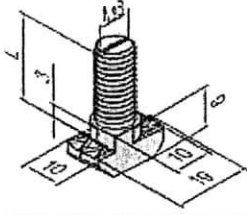
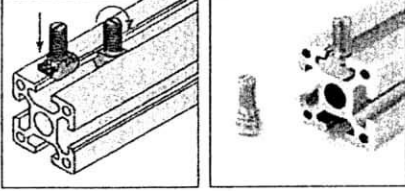
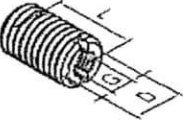
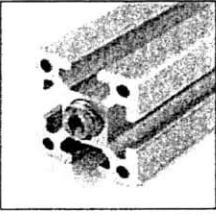
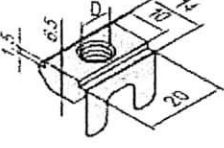
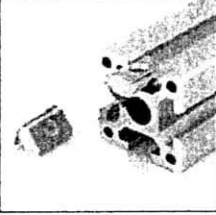


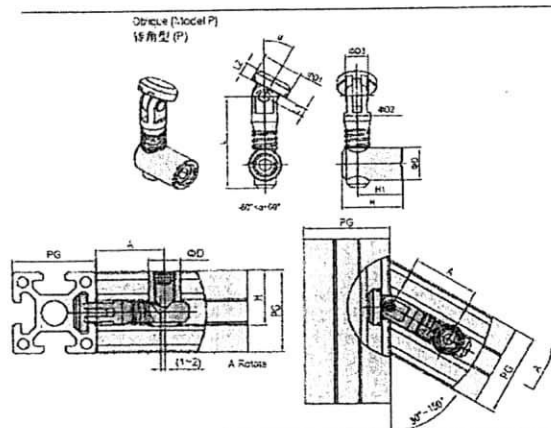
2.1. Conduit X-Section : 40 x 40

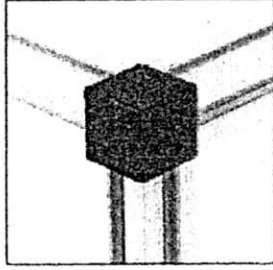
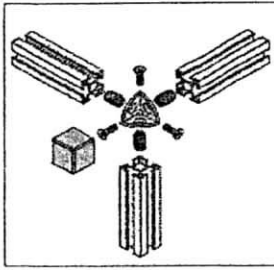
Conduit Profile-40x80
线槽型材-40x80



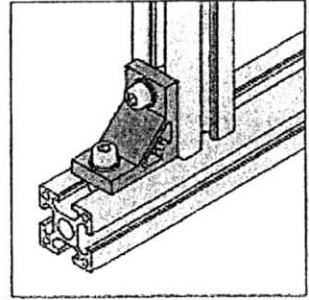
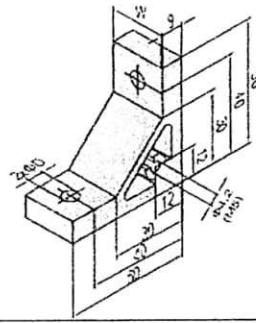
2.2. Conduit X-Section : 40 x 80 Heavy

 	 
3.1. – 3.4. T-Nut M8/M6/M5/M4 for slot 10 mm	3.5. Conduit X-Section : 40 x 80 Heavy
 	 
3.6. Hole Reducer Bolt M14/M8	3.7. – 3.10. Subsequent Nut M8/M6/M5/M4 for slot 10 mm

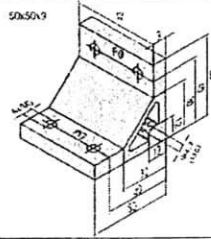




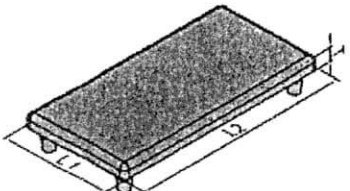
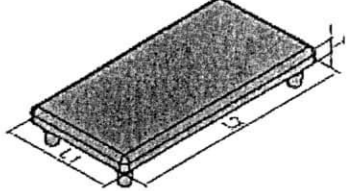
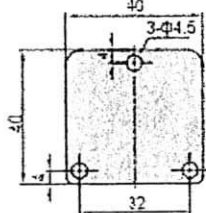
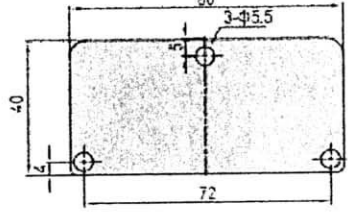
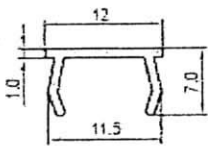
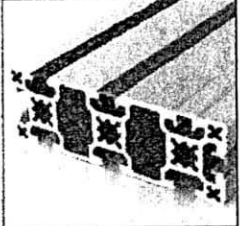
6.4. Cubic Connector 40/3

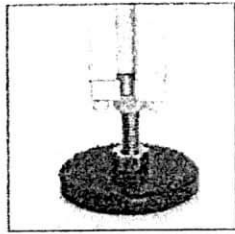
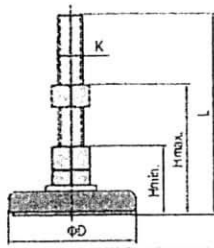


7.1. Angle Profile Bracket 40/40

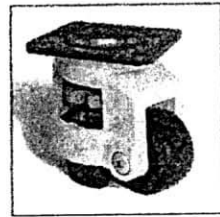
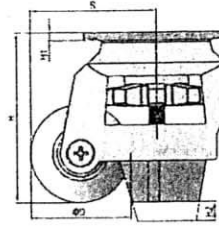


7.2. Angle Profile Bracket 40/80

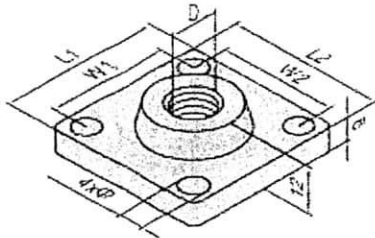
	
8.1. End Cap for X Section 40 x 40	8.2. End Cap for X Section 40 x 80
	
8.3. Conduit End Cap for X Section 40 x 40	8.4. Conduit End Cap for X Section 40 x 80
<p>T Slot Cover-10 T形槽扣条-10</p> 	
	
8.5. T Slot Cover for slot 10 mm	



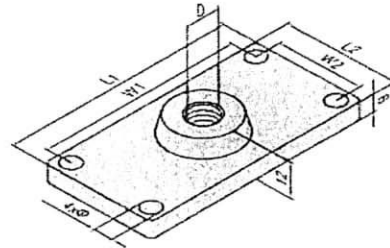
9.1. Leveling Foot - Fixed Foot M12 X 70



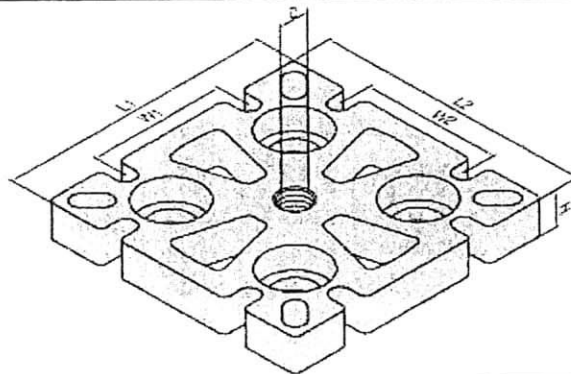
9.5. Leveling Castor



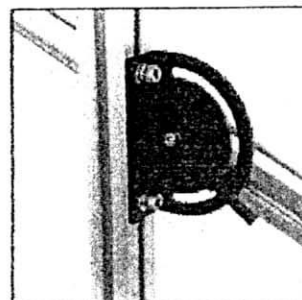
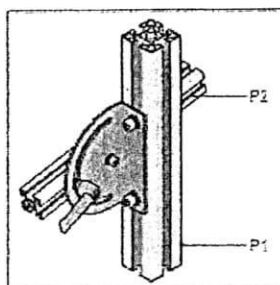
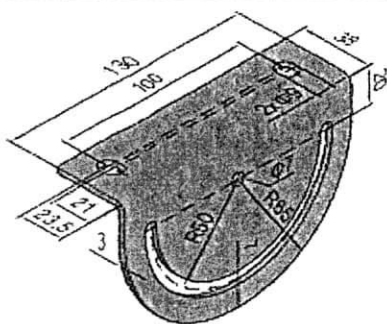
9.2. Mounting Plate X Section 40 x 40 (M12)



9.3. Mounting Plate X Section 40 x 80 (M12)



9.4. Mounting Plate X Section 80 x 80 (M12)



10.1. Swivel Fastening 180°