



Comments:

- Blunt sharp edges .
- Requirements for welding according to ISO 3834-3:2005.
- Dimensions non-tolerated for machined parts accordance with DIN EN 22768: 1999 Class tolerance m.
- Dimensions tolerated for welded structures perform under EN ISO 13920 in tolerance class.
- All dimensions shown without allowances for machining.
- The roughness of the holes Ra6.3 – unless indicated otherwise.
- Clean the surfaces for painting to grade
 - Primer – min. paint coating thickness (microns)
 - Topcoat RAL:
 - The number of layers –
 - Minimum thickness of paint coating for respectively individual layers (um) –

Treat electro-polish after welding

3	1	Bar $\varnothing 24$, L=64	EN 10060	0	1.4301	0.1	
2	1	Pl.6x200x200	EN 10029	0	1.4301	1.91	
1	1	Square pipe 60x60x3, L=160	EN 10219	0	1.4301	0.85	
Item	Qty.	Name of part	Drawing number, norm	Rev.	Material	Weight 1pcs. kg	Comments
Investor:							
Scale	Weight 1 set	Format	Drawing name				
1 : 2	2.9 kg	A2	Extraction Arm 4.0m				
Engin.	2015-08-21	papacad	Drawing number				
Draw.	Released	papacad					
Check.							
Ver.	2015-09-16						
Appr.	papacad	papacad	EA 01.02.00				Revision 0
Sheet	1 / 1		papacad 3D CAD PROJECTS free & purchase		www.papacad.com		