



Item No.	Qty.	Part Name	Standard / Part No.	Material	Description / Supplier
16	6	T-nut M5	3842501752	steel	Rexroth
15	10	washer 4	ISO 7091	200HV	
14	30	washer 5	ISO 7090	200HV	
13	10	nut M4	ISO 4032	8	
12	12	nut M5	ISO 4032	8	
11	8	hexagon head bolt M4x16	ISO 4017	8.8	
10	6	hexagon head bolt M5x12	ISO 4017	8.8	
9	12	hexagon head bolt M5x20	ISO 4017	8.8	
8	1	slide	VET4.0-02-7	PLA	3D Print
7	1	pusher final	VET4.0-02-06	PLA	3D Print
6	1	pusher assembly	VET4.0-02-05	PLA	3D Print
5	1	bracket assembly cylinder	VET4.0-02-04	PLA	3D Print
4	1	bracket final cylinder	VET4.0-02-03	PLA	3D Print
3	1	adapter	VET4.0-02-01	PLA	3D Print
2	2	pneumatic cylinder assembly	VET4.0-07		assembly
1	1	assembly module	VET4.0-06		assembly

Scale	General Tolerance	Surface	Material	Raw Part
1:1				
Tolerance		Length Tolerance	Angle Tolerance	Document Type
				Assembly Drawing
Done by		Name, additional Name	Number	
Marcus Gompelmann		Assembly module complete	VET4.0-02	
Approved by		Rev. Date	Size	Sheet
		Trolley chip assembly station	AB22.10.2017	A1 1/1

