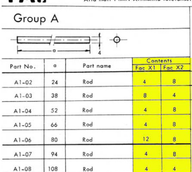
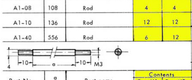
FAC

Alla mått i mm. Allmänna toleranser för axlar och hål H8-h8. All dimensions are in millimetres. General tolerances for shafts and holes H8-h8.

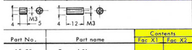
Group A



Part No.	ø	Part name	Contents Fac X1	Fac X2
A1-02	24	Rod	4	8
A1-03	38	Rod	8	4
A1-04	52	Rod	4	8
A1-05	66	Rod	4	8
A1-06	80	Rod	12	8
A1-07	94	Rod	4	8
A1-08	108	Rod	4	4
A1-10	136	Rod	12	12
A1-40	556	Rod	6	12

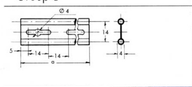


Part No.	ø	Part name	Contents Fac X1	Fac X2
A3-10	10	Threaded Rod	16	25
A3-20	20	Threaded Rod	16	25
A3-30	30	Threaded Rod	8	25
A3-40	40	Threaded Rod	8	25
A3-50	50	Threaded Rod	8	25
A3-60	60	Threaded Rod	12	25
A3-70	70	Threaded Rod	12	25

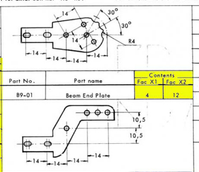


Part No.	Part name	Contents Fac X1	Fac X2
A5-05	Tapped Sleeve	150	200
A5-12	Tapped Sleeve	100	100

Group B

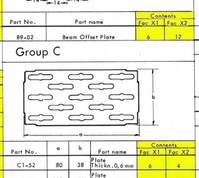


Part No.	ø	Part name	Contents Fac X1	Fac X2
B1-02	24	Beam	4	4
B1-04	52	Beam	4	8
B1-06	80	Beam	8	8
B1-08	108	Beam	4	4
B1-10	136	Beam	8	9
B1-12	164	Beam	4	4
B1-14	192	Beam		
B1-16	220	Beam	4	4
B1-18	248	Beam	4	4
B1-20	276	Beam		4
B1-22	304	Beam		
B1-24	332	Beam		
B1-26	360	Beam		
B1-28	388	Beam	2	4
B1-30	416	Beam		
B1-32	444	Beam		
B1-34	472	Beam		
B1-36	500	Beam	2	4
B1-38	528	Beam		
B1-40	556	Beam		



Part No.	Part name	Contents Fac X1	Fac X2
B9-01	Beam End Plate	4	12
B9-02	Beam Offset Plate	6	12

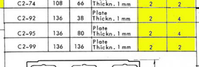
Group C



Part No.	a	b	Part name	Contents Fac X1	Fac X2
C1-52	80	38	Plate Thickn. 0,6 mm	6	4
C1-74	108	66	Plate Thickn. 0,6 mm	2	2
C1-92	136	38	Plate Thickn. 0,6 mm	2	4
C1-95	136	80	Plate Thickn. 0,6 mm	2	4
C1-99	136	136	Plate Thickn. 0,6 mm	2	2
C2-52	80	38	Plate Thickn. 1 mm	2	4
C2-74	108	66	Plate Thickn. 1 mm	2	2
C2-92	136	38	Plate Thickn. 1 mm	2	4
C2-95	136	80	Plate Thickn. 1 mm	2	4
C2-99	136	136	Plate Thickn. 1 mm	2	2

Part No.	Part name	Contents Fac X1	Fac X2
C5-52	Contact Plate Thickness 0,6 mm	8	12

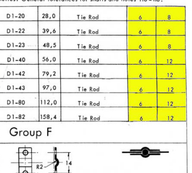
Group D



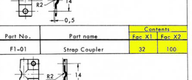
Part No.	ø	Part name	Contents Fac X1	Fac X2
D1-12	19,8	Tie Rod	6	4
D1-13	24,3	Tie Rod	6	4

Part No.	ø	Part name	Contents Fac X1	Fac X2
D1-20	29,0	Tie Rod	6	8
D1-22	39,6	Tie Rod	6	8
D1-23	48,5	Tie Rod	6	8
D1-40	56,0	Tie Rod	6	12
D1-42	79,2	Tie Rod	6	12
D1-43	97,0	Tie Rod	6	12
D1-80	112,0	Tie Rod	6	12
D1-82	158,4	Tie Rod	6	12

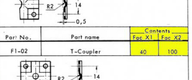
Group F



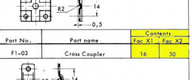
Part No.	Part name	Contents Fac X1	Fac X2
F1-01	Strap Coupler	32	100



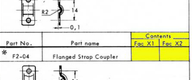
Part No.	Part name	Contents Fac X1	Fac X2
F1-02	T-Coupler	40	100



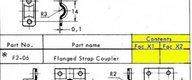
Part No.	Part name	Contents Fac X1	Fac X2
F1-03	Cross Coupler	16	50



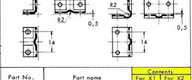
Part No.	Part name	Contents Fac X1	Fac X2
* F2-04	Flanged Strap Coupler		



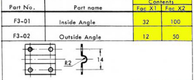
Part No.	Part name	Contents Fac X1	Fac X2
* F2-06	Flanged Strap Coupler		



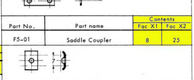
Part No.	Part name	Contents Fac X1	Fac X2
F3-01	Inside Angle	32	100
F3-02	Outside Angle	12	50



Part No.	Part name	Contents Fac X1	Fac X2
F5-01	Saddle Coupler	8	25



Part No.	Part name	Contents Fac X1	Fac X2
F7-01	Short Clamp	32	100

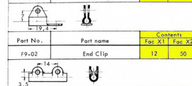


Part No.	Part name	Contents Fac X1	Fac X2
F7-02	Long Clamp	32	50

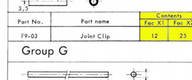
FAC

Alle Masse in Millimetern. Allgemeine Toleranzen fur Wellen und Löcher H8-h8. Toutes dimensions en millimètres. Tolérances générales des arbres et alésages H8-h8.

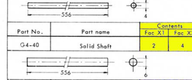
Group G



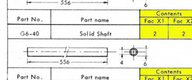
Part No.	Part name	Contents Fac X1	Fac X2
G4-40	Solid Shaft	2	4



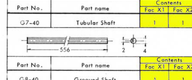
Part No.	Part name	Contents Fac X1	Fac X2
G6-40	Solid Shaft	2	2



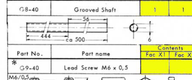
Part No.	Part name	Contents Fac X1	Fac X2
G7-40	Tubular Shaft	1	1



Part No.	Part name	Contents Fac X1	Fac X2
G8-40	Grooved Shaft	1	1

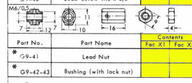


Part No.	Part name	Contents Fac X1	Fac X2
G9-40	Lead Screw M6 x 0,5		

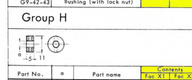


Part No.	Part Name	Contents Fac X1	Fac X2
* G9-41	Lead Nut		
* G9-42-43	Bushing (with lock nut)		

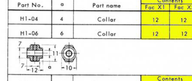
Group H



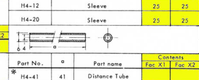
Part No.	ø	Part name	Contents Fac X1	Fac X2
H1-04	4	Collar	12	12
H1-06	6	Collar	12	12



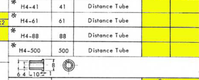
Part No.	ø	Part name	Contents Fac X1	Fac X2
H2-04	4	Shaft Head	12	16
H2-06	6	Shaft Head	12	16



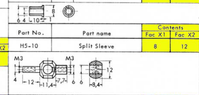
Part No.	Part name	Contents Fac X1	Fac X2
H3-04	Ring	50	50
H3-16	Ring	25	25



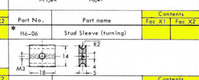
Part No.	Part name	Contents Fac X1	Fac X2
H4-05	Sleeve	25	50
H4-12	Sleeve	25	25
H4-20	Sleeve	25	25



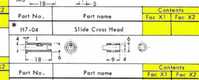
Part No.	ø	Part name	Contents Fac X1	Fac X2
* H4-41	41	Distance Tube		
* H4-61	61	Distance Tube		
* H4-88	88	Distance Tube		
H4-300	300	Distance Tube		



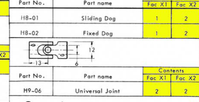
Part No.	Part name	Contents Fac X1	Fac X2
H5-10	Split Sleeve	8	12



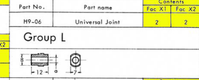
Part No.	Part name	Contents Fac X1	Fac X2
H6-06	Stud Sleeve (turning)		



Part No.	Part name	Contents Fac X1	Fac X2
* H7-04	Slide Cross Head		

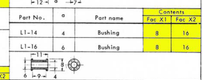


Part No.	Part name	Contents Fac X1	Fac X2
H8-01	Sliding Dog	1	2
H8-02	Fixed Dog	1	2

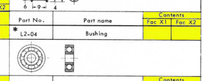


Part No.	Part name	Contents Fac X1	Fac X2
H9-06	Universal Joint	2	2

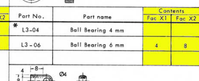
Group L



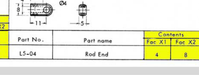
Part No.	ø	Part name	Contents Fac X1	Fac X2
L1-14	4	Bushing	8	16
L1-16	6	Bushing	8	16



Part No.	Part name	Contents Fac X1	Fac X2
* L2-04	Bushing		



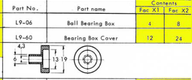
Part No.	Part name	Contents Fac X1	Fac X2
L3-04	Ball Bearing 4 mm		
L3-06	Ball Bearing 6 mm	4	8



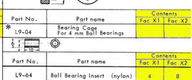
Part No.	Part name	Contents Fac X1	Fac X2
L5-04	Rod End	4	8

Group N

Part No.	Part name	Contents Fac X1	Fac X2
N1-01	Wheel Disc Thickness 1 mm	8	8
N1-02	Wheel Spoke Disc Thickness 1 mm	4	8



Part No.	Part name	Contents Fac X1	Fac X2
N1-05	Flanged Wheel Thickness 1,5 mm	8	8



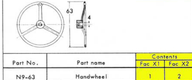
Part No.	Part name	Contents Fac X1	Fac X2
N3-01	Disc Web Thickness 1 mm	2	4
N3-03	Flanged Rim Thickness 1 mm	2	2
N3-05	Bending Ring Thickness 1 mm	2	2

FAC

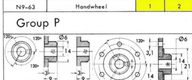
Tutte le dimensione in mm. Toleranza normale per l'asse e orifizi H8-h8. Alle afmetingen zijn in millimeters. Toleranties voor assen en boringen zijn H8-h8.

Group P

Part No.	Part name	Contents Fac X1	Fac X2
N5-04	Loose Pulley	4	8
N5-06	Fixed Pulley	2	8

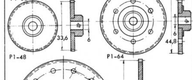


Part No.	Part name	Contents Fac X1	Fac X2
N7-46	Disc Hub	3	4

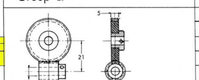


Part No.	Part name	Contents Fac X1	Fac X2
N9-63	Handwheel	1	2

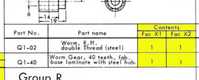
General dimensions for all wheels and wheel material



Part No.	Part name	Contents Fac X1	Fac X2
P1-16	Spur Gear, 16 teeth	4	4
P1-24	Spur Gear, 24 teeth	4	4
P1-32	Spur Gear, 32 teeth	4	4
P1-48	Spur Gear, 48 teeth	2	2
P1-64	Spur Gear, 64 teeth	2	2

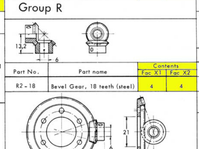


Part No.	Part name	Contents Fac X1	Fac X2
P1-80	Spur Gear, 80 teeth	1	2
P1-96	Spur Gear, 96 teeth		1
P2-64	Internal Spur Gear, 64 teeth		1

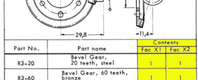


Part No.	Part name	Contents Fac X1	Fac X2
P5-25	Rack, 25 teeth	4	2

Group Q



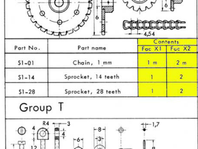
Part No.	Part name	Contents Fac X1	Fac X2
Q1-02	Worm, R.H., double Thread (steel)	1	1
Q1-40	Worm Gear, 40 teeth, fab. base laminate with steel hub	1	1



Part No.	Part name	Contents Fac X1	Fac X2
R2-18	Bevel Gear, 18 teeth (steel)	4	4

Part No.	Part name	Contents Fac X1	Fac X2
R3-20	Bevel Gear, 20 teeth, steel	1	1
R3-60	Bevel Gear, 60 teeth, bronze	1	1

Group S



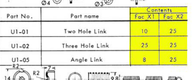
Part No.	Part name	Contents Fac X1	Fac X2
S1-01	Chain, 1 mm	1 m	2 m
S1-14	Sprocket, 14 teeth	1	2
S1-28	Sprocket, 28 teeth	1	2

Group T

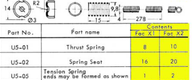
Part No.	ø	Part name	Contents Fac X1	Fac X2
T1-06	6	Screw, cheese head	300	500
T1-09	9	Screw, cheese head	100	300
T1-15	15	Screw, cheese head	100	200
T1-24	24	Screw, cheese head	50	50
T3-12		Eye Screw	25	25
T4-02		Nut, thickness 2 mm	500	1000
* T4-03		Nut, thickness 3 mm		

Part No.	Part name	Contents Fac X1	Fac X2
T5-08	Washer Thickness 0,8 mm	200	300
T6-03	2,75 Setscrew, Allen type	25	50
T6-05	5 Setscrew, Allen type	25	75
T9-09	9 Roll Pin	25	25
T9-12	18 Roll Pin	25	25

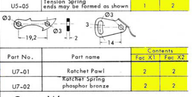
Group U



Part No.	Part name	Contents Fac X1	Fac X2
U1-01	Two Hole Link	10	25
U1-02	Three Hole Link	25	25
U1-05	Angle Link	8	25

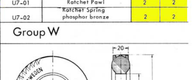


Part No.	Part name	Contents Fac X1	Fac X2
U5-01	Thrust Spring	8	10
U5-02	Spring Seat	16	20
U5-05	Tension Spring ends may be formed as shown	1	2

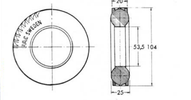


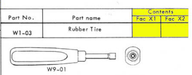
Part No.	Part name	Contents Fac X1	Fac X2
U7-01	Ratchet Pawl	2	2
U7-02	Ratchet Spring phosphor bronze	2	2

Group W



Part No.	Part name	Contents Fac X1	Fac X2
W1-03	Rubber Tire		





Part No.	Part name	Contents Fac X1	Fac X2
W9-01	Socket Wrench	1	1
W9-02	Open End Wrench, steel, thickness 2 mm	1	2
W9-03	Allen Wrench	2	4

Alle FAC-Systeme werden ständig weiterentwickelt und verbessert. Wir behalten uns deshalb vor, jederzeit Änderungen vorzunehmen.

The FAC System is constantly being developed and refined. We therefore reserve the right to modify any parts without notice.

Da das FAC-System dauernd entwickelt und verbessert wird, müssen wir uns das Recht vorbehalten, eventuelle Änderungen vorzunehmen.

Le Système FAC pouvant être continuellement développé et amélioré, nous réservons le droit de modifications éventuelles.

Ci riserviamo il diritto di comunicare eventuali modifiche di cui è suscettibile lo sviluppo del sistema FAC.

Door het FAC systeem steeds verder ontwikkeld en verbeterd wordt, behouden wij ons het recht voor, zonder nadere aankondiging, veranderingen door te voeren.

(*) Not available until May 1961.