Model 16GF1







Dimensions in mm:			
Backrest	H:	460 mm	
Seat	H:	400 – 524 mm	
	W:	463 mm	
	D:	386 – 456 mm	

	Characteristic	Benefit
BACKREST	Back low, upholstered shell (30 mm foam + 10 mm cotton). Height adjustable backrest comfortable and easy to handle according to the individual requirements of each person, also when sitting. With an adjustment area of 7 positions (70 mm).	The back mainly has to be supported in the area of the 4th and 5th lumbar vertebra. Can be adjusted to short and tall users. EN 1335 only demands locking in the foremost seating position. Our mechanism allows to sit comfortably in the middle and rear seating positions too. The backrest cannot accidentally spring forwards even after unlocking.
	Backrest is completely covered.	
UPHOLSTERY	Breath actively moulding foam, CFC-, CHC-free (segregated foam), Seat: 55mm	
COVER OF UPHOLSTERY	Camira Oxygen (Several colours) / Lucia	
MECHANISM	Asynchronous mechanism	The seat and backrest move independent from each other.
SEAT HEIGHT ADJUSTMENT	Seat height adjustment variable from 400 - 524 mm.	
WEIGHT ADJUSTMENT	Adjustable to the body weight from 45 - 120 kg.	Individual adjustment of the backrest and the back pressure to height and weight of the user.
SEAT DEPTH ADJUSTMENT	Adjustable seat, 386 - 456 mm	The seat area can be extended for large users
SEAT INCLINATION	Adjustable -1,1°9,2°	
CASTORS Ø 50 MM	Soft/hard double castors, load dependent braked, for hard/soft floors (acc. to DIN EN 12529).	The chair does not roll away in an off-loaded situation, minimum risk of accident.
BASE	Aluminium base powder coated black	High stability and longevity
MATERIALS	All materials are segregated and recyclable.	Environmentally friendly. Protection of resources.
STANDARDS	EN 1335 for office swivel chairs	High safety
CERTIFICATION	Quality management system DIN EN ISO 9001:2000, EMAS acc. to EC Directive 1221/2009, environ-mental management system DIN EN ISO 14001:2005, Quality Office, Golden M, Blue Angel.	High quality product

