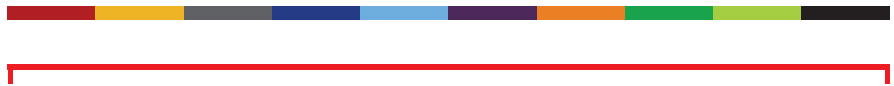




ASSEMBLY TOOLS AND SYSTEMS



Pneumatic Tools DSE Series



Range

Common technical characteristics :

- High precision air shut-off system and instant motor stop
- Last generation 5 vanes motor with optimal efficiency
- Weight, sound pressure level and vibrations are reduced to meet European Regulations
- Reduced air consumption to respect environment
- Ergonomic handles for better comfort



DSE Series Straight pneumatic tools

Reversible screwdrivers 150 and 260 Watts
Lever and push to start systems
Suitable for use with reaction arms
Torque up signal provided (except for Push to Start)
Torque range from 0,4 to 12 Nm
Speed up to 2000 rpm



DSE Series Pistol pneumatic tools

Reversible screwdrivers 150 and 260 Watts
Trigger Starting system
Torque up signal available on request
Torque range from 0,4 to 12 Nm
Speed up to 2000 rpm



DSE Series Angle pneumatic tools

Reversible nutrunners 150 Watts
Lever Starting system
Torque up signal provided
Torque range from 0,4 to 5 Nm
Speed up to 1400 rpm

Pneumatic Tools

DSE Series



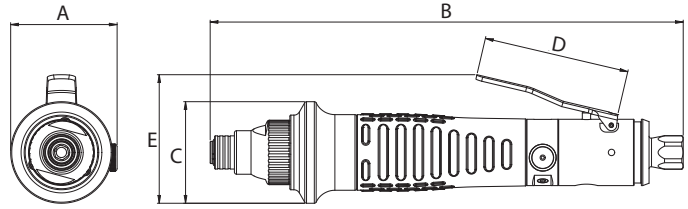
- Page 4 • Straight tools
- Page 5 • Pistol tools
- Page 6 • Angle tools
- Page 6 • Options
- Page 7 • Accessories



DSE Series pneumatic tools

Straight

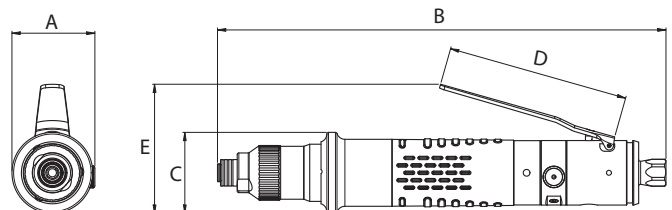
0,4 to 12 NM



DSE L Straight

Model	Torque (Nm)	Speed (rpm)	Weight (Kg)	A	B	C	D	E	Code
Push to Start models									
DSEL A35P1400	0,4 - 3,5	1400	0,59	51,4	229,2	49	-	-	4-1588802
DSEL A45P950	0,4 - 4,5	950	0,59	51,4	229,2	49	-	-	4-1588801
DSEL A50P650	0,4 - 5	650	0,59	51,4	229,2	49	-	-	4-1588800
Lever models									
DSEL A35L1400	0,4 - 3,5	1400	0,60	51,4	228,3	49	70,5	62	4-1588805
DSEL A45L950	0,4 - 4,5	950	0,60	51,4	228,3	49	70,5	62	4-1588804
DSEL A50L650	0,4 - 5	650	0,60	51,4	228,3	49	70,5	62	4-1588803

• Noise level 73 dBA • Air consumption 460 L/min • Vibration level <2,5 m/s² • Air hose inner diameter : 6 mm • Air fitting 1/4" gaz
 Standard equipment delivered with the tool : Suspension ring, cover ring for reaction arm, torque setting screwdriver.



DSE I Straight

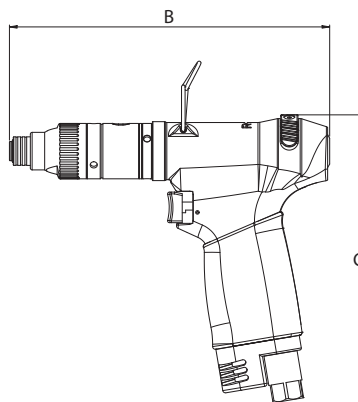
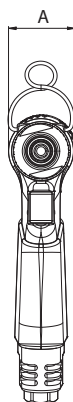
Model	Torque (Nm)	Speed (rpm)	Weight (Kg)	A	B	C	D	E	Code
Push to Start models									
DSEI A40P2000	0,4 - 4	2000	0,80	55,2	251,3	49,6	-	-	4-1588814
DSEI A50P1350	0,4 - 5	1350	0,80	55,2	251,3	49,6	-	-	4-1588813
DSEI A80P1000	3,5 - 8	1000	0,90	54,8	272,2	48,9	-	-	4-1588812
DSEI A95P850	3,5 - 9,5	850	0,90	54,8	272,2	48,9	-	-	4-1588811
DSEI A120P400	3,5 - 12	400	0,90	54,8	272,2	48,9	-	-	4-1588810
Lever models									
DSEI A40L2000	0,4 - 4	2000	0,85	50,5	251,3	49,6	110	77,5	4-1588818
DSEI A50L1350	0,4 - 5	1350	0,85	50,5	251,3	49,6	110	77,5	4-1588820
DSEI A80L1000	3,5 - 8	1000	0,93	50,3	272,2	48,9	110	77,5	4-1588817
DSEI A95L850	3,5 - 9,5	850	0,93	50,3	272,2	48,9	110	77,5	4-1588816
DSEI A120L400	3,5 - 12	400	0,93	50,3	272,2	48,9	110	77,5	4-1588815

• Noise level 73 dBA • Air consumption 500 L/min • Vibration level <2,5 m/s² • Air hose inner diameter : 8 mm • Air fitting 1/4" gaz
 Standard equipment delivered with the tool : Suspension ring, cover ring for reaction arm, torque setting screwdriver.

DSE Series pneumatic tools

Pistol

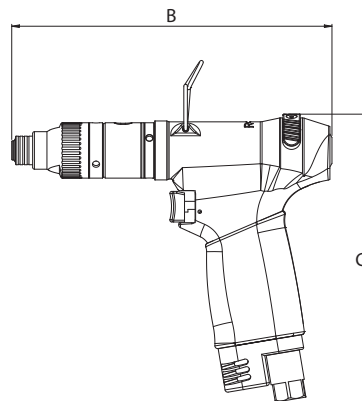
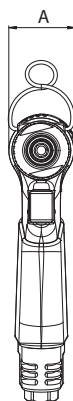
0,4 to 12 NM



DSE L Pistol

Model	Torque (Nm)	Speed (rpm)	Weight (Kg)	A	B	C	Code
Trigger models							
DSEL PA35G1400	0,4 - 3,5	1400	0,72	37,3	179,3	161,2	4-1588808
DSEL PA45G950	0,4 - 4,5	950	0,72	37,3	179,3	161,2	4-1588807
DSEL PA50G650	0,4 - 5	650	0,72	37,3	179,3	161,2	4-1588806

• Noise level 73 dBA • Air consumption 510 L/min • Vibration level <2,5 m/s² • Air hose inner diameter : 6 mm • Air fitting 1/4" gaz
 Standard equipment delivered with the tool : Suspension ring, cover ring for reaction arm, torque setting screwdriver.



DSE I Pistol

Model	Torque (Nm)	Speed (rpm)	Weight (Kg)	A	B	C	Code
Trigger models							
DSEI PA40G2000	0,4 - 4	2000	1,00	43,8	196	165,3	4-1588824
DSEI PA50G1300	0,4 - 5	1300	1,00	43,8	196	165,3	4-1588823
DSEI PA80G1000	3,5 - 8	1000	1,10	43,8	215,8	165,3	4-1588822
DSEI PA95G800	3,5 - 9,5	800	1,10	43,8	215,8	165,3	4-1588821
DSEI PA120G400	3,5 - 12	400	1,10	43,8	215,8	165,3	4-1588819

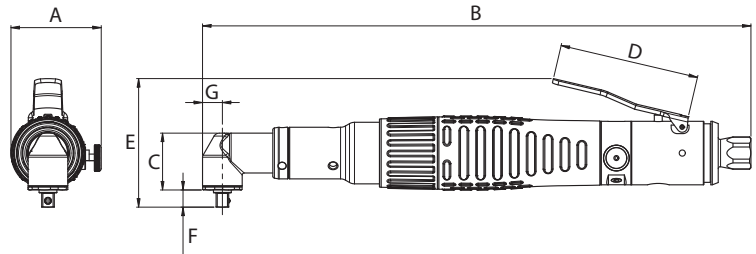
• Noise level 73 dBA • Air consumption 760 L/min • Vibration level <2,5 m/s² • Air hose inner diameter : 8 mm • Air fitting 1/4" gaz
 Standard equipment delivered with the tool : Suspension ring, cover ring for reaction arm, torque setting screwdriver.



DSE Series pneumatic tools

Angle

0,8 to 5 NM



DSE L Angle

Model	Torque (Nm)	Speed (rpm)	Weight (Kg)	A	B	C	D	E	F	G	Code
Lever models											
DSEL-RA30L1400	0,8 - 3	1400	0,70	45,5	276,3	28,7	70,5	64,8	8,6	10	4-1544440
DSEL-RA40L950	0,8 - 4	950	0,70	45,5	276,3	28,7	70,5	64,8	8,6	10	4-1544441
DSEL-RA50L650	0,8 - 5	650	0,70	45,5	276,3	28,7	70,5	64,8	8,6	10	4-1544442

• Noise level 73 dBA • Air consumption 460 L/min • Vibration level <2,5 m/s² • Air hose inner diameter : 6 mm • Air fitting 1/4" gaz
 Standard equipment delivered with the tool : Suspension ring, cover ring for reaction arm, torque setting screwdriver.

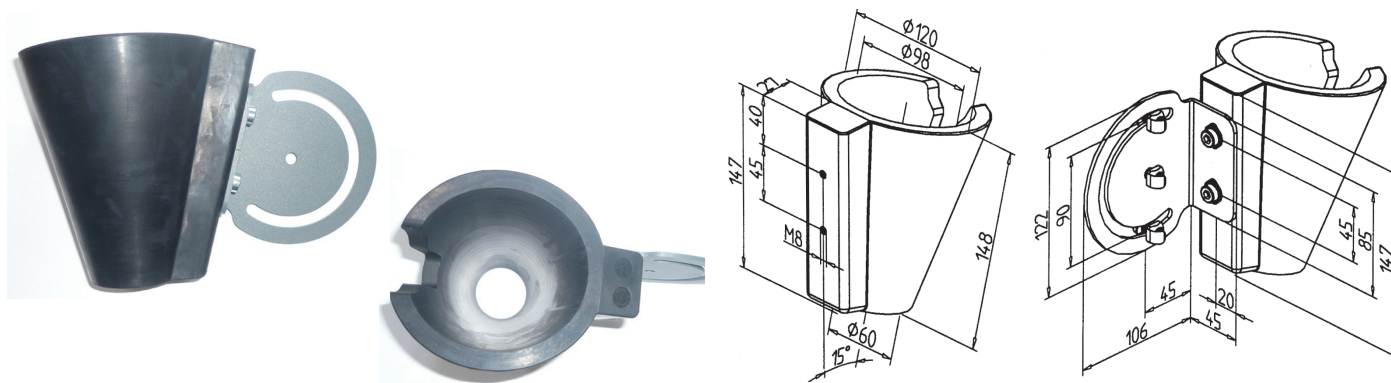
Options

For all DSE models

Option	Code
Statistical CAM data	4-7500310
Torque setting	4-7500311

Accessories

Holster and adjustable support



Model	Code
Holster + adjustable support	4-1200460

Cover ring for reaction arm

Model	Code
For DSE L A	4-2044441
For DSE I A	4-2044440



Rear exhaust sleeves

Model	Code
For DSE L A	4-1545332
For DSE I A	4-1545331



Handle grip

Model	Code
For DSE I A/P	4-1550010



8, avenue Gutenberg - CS 50510
78317 Maurepas Cedex - France
Tél. : +33 1 30 66 41 20 • Fax : + 33 1 30 66 41 79

export@doga.fr



Nous travaillons constamment à l'amélioration de nos produits. De ce fait, les dimensions et indications portées dans cette brochure peuvent parfois ne pas correspondre aux dernières exécutions. De convention expresse, nos ventes sont faites sous bénéfice de réserve de propriété (les dispositions de la loi du 12/5/80 trouvent donc toute leur application).