

MECHANICAL FORCE GAGES INDUSTRIAL GRADE



DFG81 Series

- ✓ ±0.3% Accuracy
- ✓ Rugged Die-Cast Aluminum Housing
- ✓ Tare Ring and Peak Hold
- ✓ Ergonomic Design, Economical Price
- ✓ Mountable to Test Fixtures

The ruggedly constructed DFG81 gages will withstand harsh industrial environments yet remain accurate to ±0.3%. These gages are sold as kits complete with gage, hard carrying case, 5 measuring tips, and a 3-inch extension rod. The ergonomic design makes the DFG81 ideal for handheld use. It can also be mounted on a test fixture.



DFG81-1KG, shown close to actual size.

DFG81 gages are sold as kits complete with gage, hard carrying case, 5 measuring tips and a 3" extension rod.



To Order

CAPACITY					
MODEL NO.	POUNDS	MODEL NO.	KILOGRAMS	MODEL NO.	NEWTONS
DFG81-2	2	DFG81-1KG	1	DFG81-10N	10
DFG81-5	5	DFG81-2KG	2	DFG81-20N	20
DFG81-10	10	DFG81-3KG	3	DFG81-30N	30
DFG81-20	20	DFG81-5KG	5	DFG81-50N	50
—	—	DFG81-10KG	10	DFG81-100N	100
DFG81-30	30	DFG81-20KG	20	DFG81-200N	200
DFG81-50	50	DFG81-30KG	30	DFG81-300N	300
DFG81-100	100	DFG81-50KG	50	DFG81-500N	500

Comes with gage, hard carrying case, 5 measuring tips and 3" extension rod.

Ordering Example: DFG81-10KG, complete kit with 10 kg range digital force gage.

MECHANICAL FORCE GAGES LABORATORY GRADE



DFG82 Series

- ✓ Outstanding $\pm 0.1\%$ Accuracy
- ✓ Rugged Die-Cast Aluminum Housing
- ✓ Tare Ring and Peak Hold
- ✓ Ergonomic Design

The DFG82 Series laboratory-grade mechanical force gages are durable yet highly accurate, making them ideal for tension and compression quality control measurements. DFG82 gages are sold in kits, complete with meter, hard case, measuring adaptors (flat head, cone, chisel, notched, small hook, large hook, and fork), and extension rod. The ergonomic design is well suited for handheld testing.



DFG82-100, shown close to actual size.

DFG82 is sold as a complete kit including a hard case, measuring adaptors (flat head, cone, chisel, notched, small hook, large hook, and fork), and extension rod.

To Order					
CAPACITY					
MODEL NO.	POUNDS	MODEL NO.	KILOGRAMS	MODEL NO.	NEWTONS
DFG82-2	2	DFG82-1KG	1	DFG82-10N	10
DFG82-5	5	DFG82-2KG	2	DFG82-20N	20
DFG82-10	10	DFG82-3KG	3	DFG82-30N	30
DFG82-20	20	DFG82-5KG	5	DFG82-50N	50
—	—	DFG82-10KG	10	DFG82-100N	100
DFG82-30	30	DFG82-20KG	20	DFG82-200N	200
DFG82-50	50	DFG82-30KG	30	DFG82-300N	300
DFG82-100	100	DFG82-50KG	50	DFG82-500N	500

Comes with hard case, measuring adaptors (flat head, cone, chisel, notched, small hook, large hook, and fork), and extension rod.
Ordering Example: DFG82-10, complete kit with 10 lb range digital force gage.