



NIDEC-SHIMPO CORPORATION  
INSTRUMENTS DIVISION

MPN	Description
FG-M10TEN7U	Tensile grip, M10 Thread, 187 lb (85 kg) Capacity



SHIMPO's Heavy-duty Tensile Grip attachments with manually tightened jaw faces can accept samples 1.25" (31.75 mm) wide and 0.25" (6.35 mm) thick. Contact faces are serrated hardened tool steel.

Grips and attachments sold individually (not in pairs).

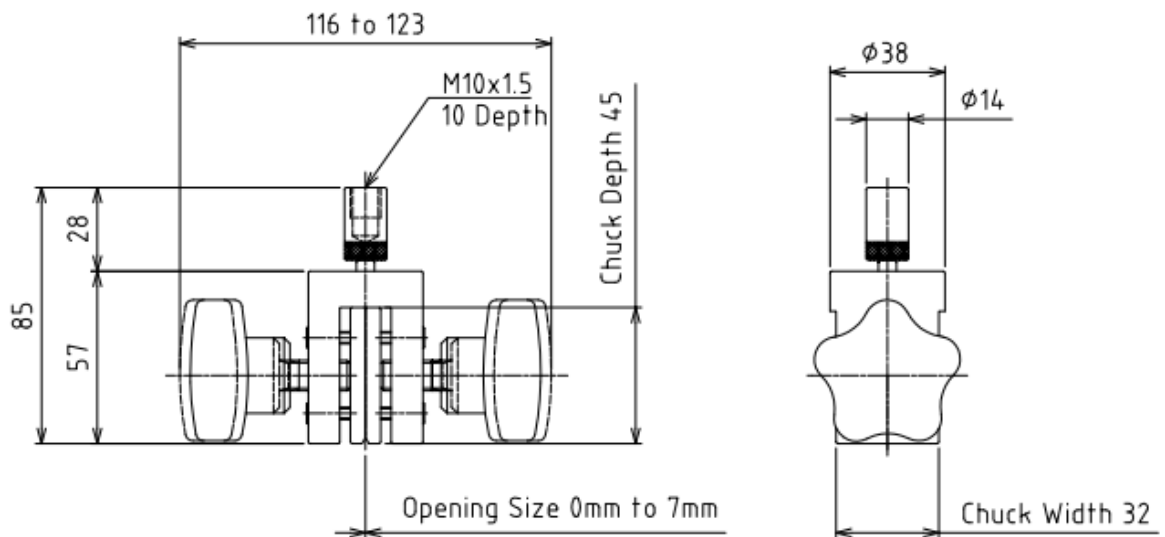
## Features

NIDEC-SHIMPO's Heavy-duty Tensile Grip attachments with manually tightened jaw faces can accept samples 1.25" (31.75 mm) wide and 0.25" (6.35 mm) thick. Contact faces are serrated hardened tool steel.


## Specifications

Tightened Jaw Width	1.25" (31.75 mm) wide, 0.25" (6.35 mm) thick
Capacity	187 lb. (85 kg)

## Dimensions



Weight: Approx. 520g

DIMENSION		TOLERANCE	APPROVED	UNITS	PARTS NAME
TO 6		±0.1	Toshi	mm	HEAVY-DUTY TENSILE GRIP(UPPER)
OVER 6 TO 30		±0.2	CHECKED	MATERIAL	
OVER 30 TO 120		±0.3	MO	-	
OVER 120 TO 400		±0.5	DRAWN	QUANTITY	MODEL
OVER 400 TO 1000		±0.8	Kei	1	FG-M10TEN7U
OVER 1000 TO 2000		±1.2		SCALE	
OVER 2000 TO 4000		±2.0		1 : 1	
HEAT TREATMENT / HARDNESS				CODE	EJ450064-1
SURFACE TREATMENT				DATE 04/28/2016	
				<b>NIDEC-SHIMPO AMERICA CORP</b> Itasca, IL 60143, USA Tel: (630)924-7138	
				DRAWING NO.	BGBM045