

Product title:

# TR SERIES BIG STROKE DIE SPRINGS TR21X80

Product image:



Product price:

**€3.64**

Product short description:

TR SERIES BIG STROKE DIE SPRINGS

Product features:

STROKE 40%: 32.0  
FORCE AT 40%: 166.7  
FREE LENGTH: 80  
OUTSIDE DIAMETER: 21  
INSIDE DIAMETER: 13  
SPRING RATE (K): 5.18  
STROKE 45%: 36.0  
STROKE 50%: 40.0  
FORCE AT 45%: 186.3  
FORCE AT 50%: 205.9

Product description:

TR Series springs for tools and/or dies with deflection up to 50% of the free length.

Temperature range -30°C to 150°C.

Ivory color electrophoretic coating.

Cycle guarantee at 40% deflection: 1,000,000