NOTE:
ENLARGED PORTION OF CURVES INDICATE LOAD RANGE OF EACH TYPE OR DENSITY FOR STEADY STATE LOADS; FOR IMPACT OR SHOCK LOADS, REDUCE THIS LOADING BY 50%.

STATIC LOAD - (POUNDS/SQ. IN.)
STATIC LOAD - (KILOGRAMS/SQ. CM.)

To determine natural frequency for other thickness KIP pads.
- for 1/4" (6 mm) pads, multiply 1" (25 mm) natural frequency by 2.00
- for 1/2" (13 mm) pads, multiply 1" (25 mm) natural frequency by 1.41
- for 1 1/2" (38 mm) pads, multiply 1" (25 mm) natural frequency by .62
- for 2" (51 mm) pads, multiply 1" (25 mm) natural frequency by .71
- for 3" (76 mm) pads, multiply 1" (25 mm) natural frequency by .56
- for 4" (102 mm) pads, multiply 1" (25 mm) natural frequency by .53

NATURAL FREQ. vs. STATIC LOAD CURVES
FOR KINETICS FIBERGLASS MATERIALS
NOTE:
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