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Shigley's Mechanical Engineering Design Fig. 8-18 . SAE Specifications for Steel Bolts Shigley's Mechanical Engineering Design ... Table 8-10 . Metric Mechanical-Property Classes for Steel Bolts Shigley's Mechanical Engineering Design Table 8-11 . Bolt Specification Shigley's Mechanical Engineering Design Nominal diameter

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Shigley's Mechanical Engineering Design, 10th Ed. Class Notes by: Dr. Ala Hijazi CH 8 (R1) Page 5 of 15 Table 8-5 gives the coefficients of sliding (dynamic) and starting (static) friction for some common metal pairs (The best is for bronze on bronze, but since bronze have relatively low strength it is not commonly used for the screw).

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Shigley's Mechanical Engineering Design □Pitch - distance between adjacent threads. □Pitch diameter - theoretical diameter between major and minor diameters, where tooth and gap are same width Fig. Shigley's Mechanical Engineering Design □Basic profile for metric M and MJ threads shown in Fig.

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