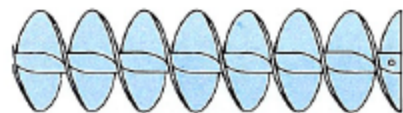
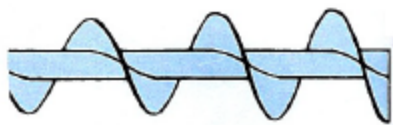


### SCREW CONVEYORS

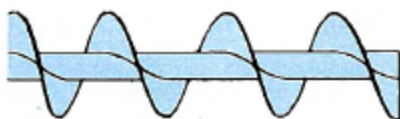
**mit-mol** Screw Conveyors are simple, robust in design and maintenance friendly, they provide a low cost, versatile conveying capability with many bulk solids handling applications in manufacturing and processing units. They are available in wide range of options to suit various requirements.



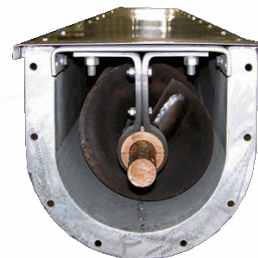
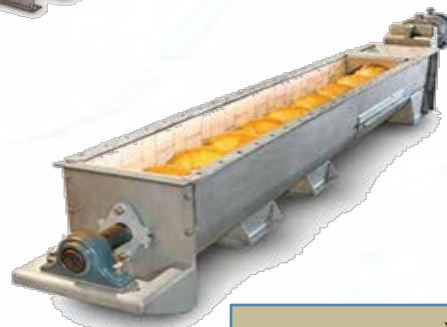
Double Flight



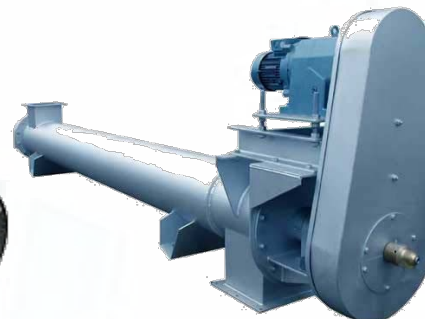
Tapered Diameter



Variable Pitch



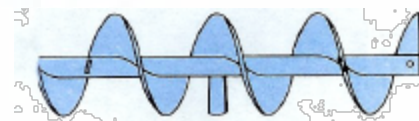
### TUBULAR SCREW CONVEYORS



Short Pitch



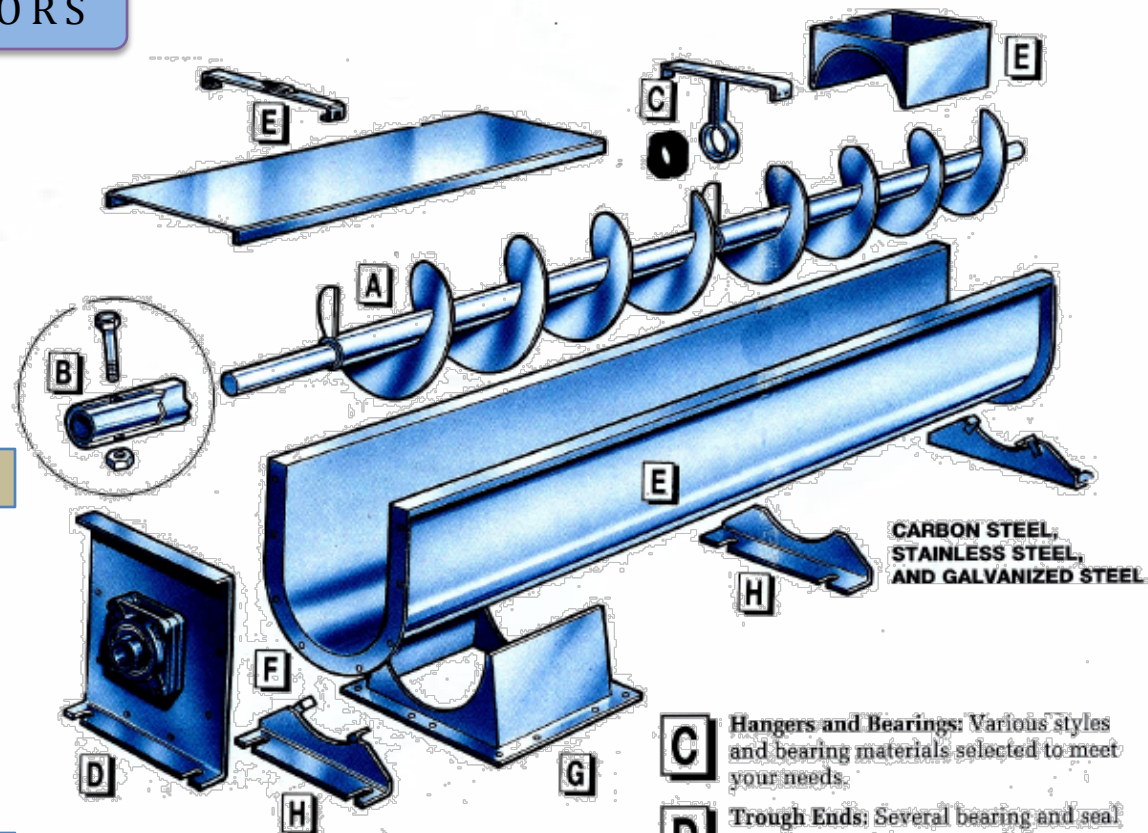
Cut Flights



Mixing Paddles



Cut and Folded



CARBON STEEL,  
STAINLESS STEEL,  
AND GALVANIZED STEEL

**A** **Conveyor Screw:** Compact, manufactured straight and accurate in helicoid, sectional, ribbon and special designs to meet your requirements.

**B** **Job-Rated Components:** Selected to meet the performance required. Precisely worked to insure a longer lasting, truer running unit.

**Jig-Drilled Couplings:** Assures easy shaft alignment and assembly. Available with clamping key for quick disassembly of conveyor screw.

**Bolts:** Guards against system damage and costly down-time caused by coupling bolts or nuts working loose.

**C** **Hangers and Bearings:** Various styles and bearing materials selected to meet your needs.

**D** **Trough Ends:** Several bearing and seal styles are available to match your needs.

**E** **Troughs, Covers, Clamps and Shrouds:** Ruggedly constructed standard "U" and other styles of troughs including tubular. Covers, clamps and shrouds available for all applications.

**F** **Nu-Weld® Flange:** Continuously welded steel flange holds trough in alignment.

**G** **Discharge Spouts:** All types available... located where you need them... with hand, electric, hydraulic or pneumatic powered gates.

**H** **Supporting Feet and Saddles:** Align and fasten the trough to the floor or existing structure.