



SPROCKETS

Non metallic, Combination, Cast

Non metallic sprockets are made from all UHMW polyethylene or combination sprockets with cast iron hubs and UHMW segments.

Cast iron sprockets are supplied with chilled rims which offer a minimum hardness of 360 BHN at a minimum depth of 3/16".

BEARINGS

Peak cap wall bearings may be supplied solid or split with flanged UHMW sleeves or with bronze, babbitted or non metallic bushing.

FLIGHTS

Fiberglass, laminated wood

Fiberglass flights are C-channel type constructed of an isothalic polyester and may be supplied with standard or high glass content depending on application requirements. Laminated wood flights are constructed of West Coast Douglas Fir. The combination of individual laminae is specifically engineered to provide the strength/deflection ratio required for settling tank operation.

WEAR SHOES

Wear shoes may be furnished in cast iron, steel, non metallic polyurethane or UHMW polyethylene.

WEAR STRIPS

Wear strips are furnished in UHMW polymer, 100% virgin material with standard dimension of 3/8" or 1/2" thick, and varying widths as required by application.