1" OR $D_h + \frac{1}{2}$" BEARING PAD LENGTH

HORIZONTAL MOVEMENT

BEARING PLATE IN
UPPER STRUCTURAL MEMBER

10 GAUGE (MIN.) POLISHED STAINLESS STEEL PLATE FASTENED TO UPPER STRUCTURAL ELEMENT W/ 2B POLISHED SURFACE (MIN.) FACING PTFE

PTFE BONDED TO BEARING PAD

MASTICORD OR CAPRALON BEARING PAD FASTENED TO LOWER STRUCTURAL ELEMENT

BEARING PLATE IN LOWER STRUCTURAL MEMBER

$D_h = \text{REQUIRED HORIZONTAL MOVEMENT}$

PTFE = POLYTETRAFLUORETHYLENE

7131 North Ridgeway Avenue
Lincolnwood, Illinois 60712 USA
Tel. 847/675-1560 - Fax 847/675-0083

SLIDE BEARING
EXAMPLE
SLIDE BEARING DETAIL