

Custom Solutions Bulletin

Industry: Fire Protection

Application: Fire Hydrant Wash Station

Product Descriptions: ³/₄" NCK (NCM0706K-30)

Situation: A BETE customer was designing an emergency wash down station that could be attached to a fire hydrant and they were looking for nozzles to distribute the water spray. The station would be easily transported and connected to the fire hydrant to provide a place where an emergency wash down can take place in situations such as fire, chemical, and other hazardous material situations. Technical Questions? Please contact: Applications Engineering (appeng@bete.com) 413-772-0846 App#071498

BETE's solution: BETE Application Engineers recommended mounting four ³/₄" NCM0706K-30 nozzles on a manifold that was designed to easily attach to the fire hydrant. The small angle, full cone NCK nozzles provided good coverage, water projection, and scrubbing effect.

