

PRODUCT SPECIFICATIONS

Dōni™ Task Chairs & Task Stools

November 2017

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Seat Shell and Backrest Articulation Mechanism

The backrest and seat are injection-molded polypropylene. The seat and backrest are joined by a pair of hidden articulation mechanisms, each consisting of a 14-gauge steel housing, twin 7-gauge levers and steel coil springs. While maintaining a one-piece shell appearance, this mechanism allows the backrest to recline up to 17 degrees of motion.

Optional Upholstered Seat and Back

Urethane foam is attached to an injection-molded polypropylene liner board, then upholstered using a draw-string process. Seat foam is molded nominal 1" thickness, and back foam is nominal 1/2" thickness. The flush-head fasteners that attach the back pad are color-matched to the polypropylene.

Under-Seat Structure

Support structure is a die-drawn 12-gauge steel plate. Structure is finished with baked-on electrostatically-applied 30-degree gloss epoxy powder-coat paint coordinated with base selection.

Arms

Optional armrests are available. When equipped with arms, a support structure is 7/8" OD by 13-gauge tubular steel welded directly to the seat structure plate. The steel support tube is inserted into a socket molded into the armrest, and secured with a screw. Armrests are molded from glass-reinforced polypropylene. Structure and armrests are warm grey when warm grey base is selected, or black when black or aluminum is selected.

Base

The base is a 26" injection-molded glass-reinforced nylon 5-blade base. A single paddle under the seat operates the height-adjusting pneumatic cylinder. Standard chair base and cylinder available in black or warm grey. Standard stool base available in black or warm grey. Standard stool cylinder available in black only. An optional polished die-cast aluminum 5-blade base is also available on both chairs and stools.

Casters

Casters are 60mm OD, double-wheel, high-impact thermoplastic and are available with hard (warm grey or black) or soft (black only) wheel surface.

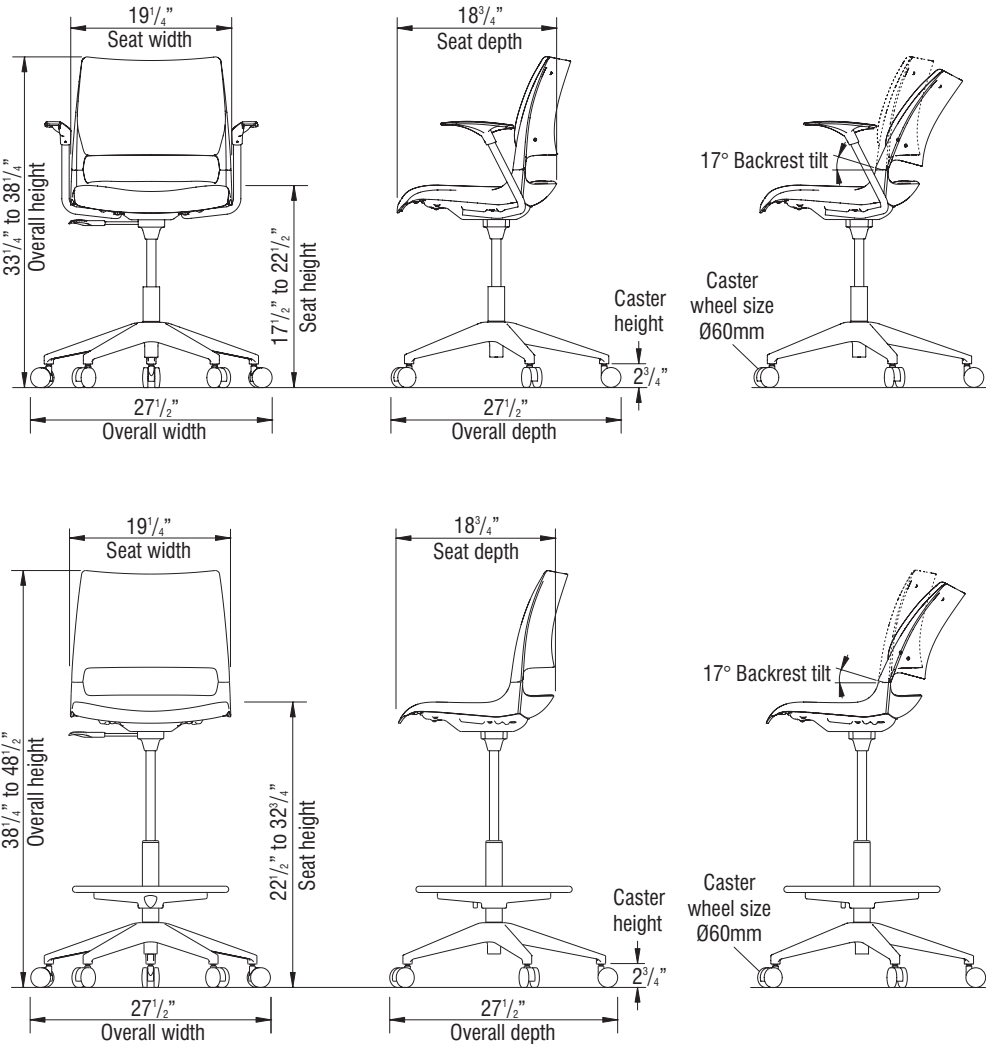
Foot Ring

Task stools are equipped with an adjustable-height foot ring with black, die-cast aluminum hub and spokes, with an 18" diameter chrome-plated tubular steel ring.



Furnishing Knowledge®

DIMENSIONS



CODE COMPLIANCE



STATEMENT OF LINE

All models are available in polypropylene seat/backrest, upholstered seat/ polypropylene backrest, or upholstered seat/backrest.



DN1100



DN1111



DN2100



DN2111



DN3100



DN3111



DN5100



DN5111



DNC100
(Fixed-Back Wallsavers)



DNC111



DNH100



(Ganging)
DNJ100



DN4100



DN6100



DNW100



DNX100



DNY100



DNZ100

