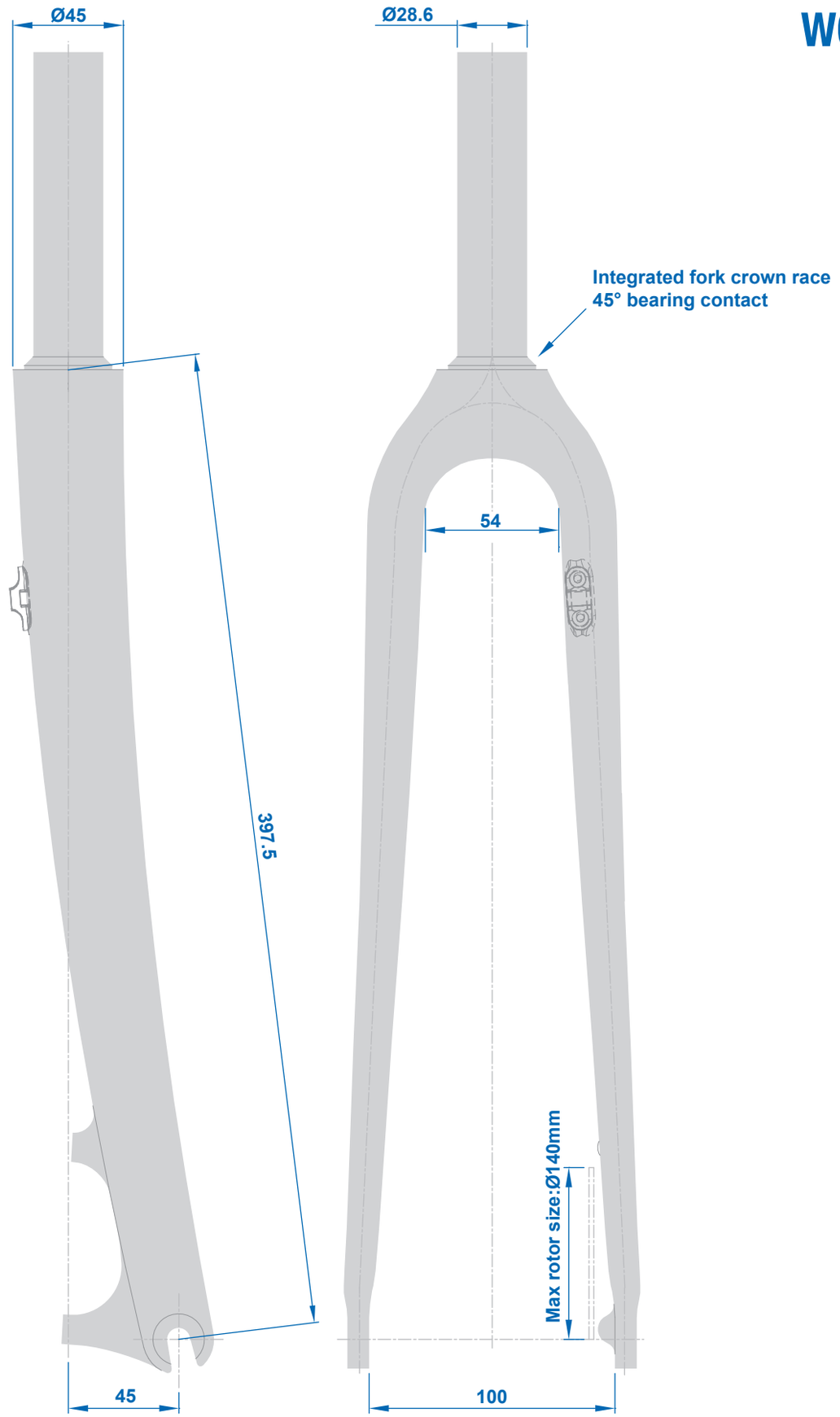WCS CARBON CROSS DISC